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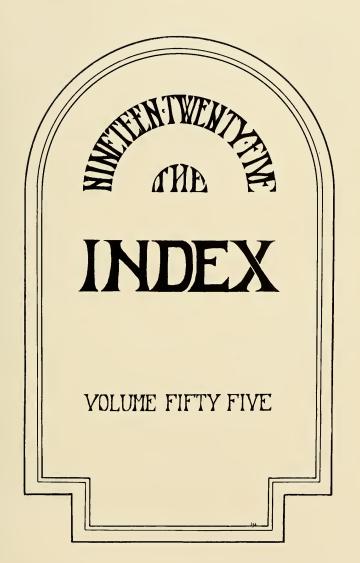
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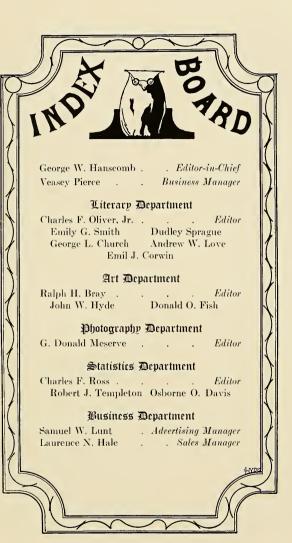


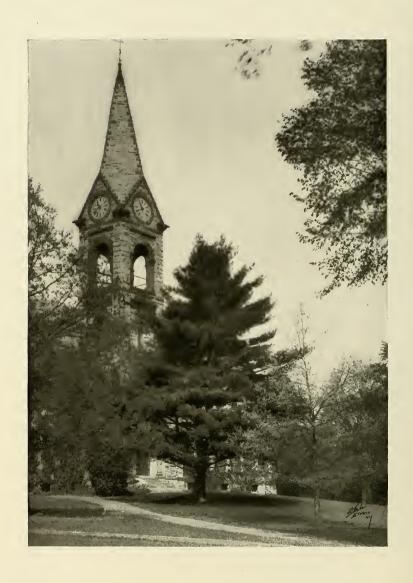






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## Foreword



HE struggles, the conquests, the pleasures, the friendships and the inspirations of four years spent at "Aggie" form the mould from which every one of her loyal sons spring forth. That the "Aggie Man" may

never forget to love and cherish the Alma Mater who has so faithfully shaped his destiny is the task to which the editors humbly dedicate their efforts in preparation of this volume.



## To

# Dr. Joseph Scudder Chamberlain

whom we respect and esteem as a professor of ability, a hard worker for the college, and a true friend; the class of 1925 dedicates this bolume



## Dr. Joseph S. Chamberlain

WHEN it became evident to the administration that the department of chemistry needed further development, a search was made to find a man who had received a broad training in the science and who, at the same time, was able to use his chemical knowledge in ways most helpful to agriculture.

After considerable inquiry, Joseph S. Chamberlain, who was at the time studying in Berlin, Germany, was chosen and he began his work at M. A. C. in the autumn of 1909.

Who is this man Chamberlain, where did he grow up and receive both his early and advanced training? What has he accomplished and why is the class of 1925 dedicating this volume to him? These are some of the questions that naturally will be asked and to which answers are sought.

It can be said with truth that his was a goodly heritage. His grandfather, a farmer in Sharon, Connecticut, went to Ohio when William I. Chamberlain, the father of Professor Chamberlain, was four years of age. The father of Joseph was a graduate of Western Reserve College and while spending most of his life in practical farming, occupied several public positions of importance. Thus, from 1881 to 1887 he was Secretary of Agriculture for Ohio and from 1887 until 1890, president of the Iowa Agricultural College. Later he became editor of the Ohio Farmer as well as the National Stockman and at the time of his death was still serving in the staff of the former publication.

Into such an environment Joseph S. Chamberlain was born in 1870 at Hudson, Ohio. He had the usual experiences of most farmers' boys growing up on a middle western farm. He attended the public schools in Hudson and was graduated from the high school at Columbus where the family resided while the father was Secretary of Agriculture. Professor Chamberlain entered the Iowa Agricultural College and was graduated in 1890 with the degree of B.Sc., taking the regular course quite similar to the one given at M. A. C. at that time. He occupied a position of graduate assistant at his alma mater for two years after the completion of his undergraduate course and received the degree of M.Sc. in 1892. He then decided to go back onto the farm and become a real dirt farmer and he followed this decision with two years of farm practice. The longing, however, for a continuation of educational work got the better of him and in t894 we see him back at his alma mater as assistant in chemistry, a position which he held until The long vacations at Iowa were then in winter and he took advantage of them by studying chemistry at Johns Hopkins University. He finally severed his connections with Iowa and continued to pursue his studies intensively at Hopkins, receiving a scholarship in 1897-98 and a fellowship in the following year, working particularly with Professors Ira Remsen and H. N. Morse.



In 1889 he received the degree of Ph.D. for an original investigation in organic chemistry entitled "A Further Study of Two of the Products of the Transformation of Parasulfamine Benzoic Acid When Heated to 220° C.". From September, 1899 till January, 1901 he was instructor in chemistry at Oberlin and for the balance of the academic year 1901, he acted as research assistant to Professor Remsen at Johns Hopkins. During the two summer vacations while connected with Oberlin, he worked in the laboratory of the noted agricultural chemist, W. O. Atwater at Middletown, Connecticut. In the summer of 1901 we find him permanently employed at the Bureau of Chemistry in Washington and he served continually until November, 1908 when he received leave of absence to study in Germany. He went to Berlin and entered the laboratory of the noted physiological chemist, Emil Abderhalden. While abroad he received the call from Amherst to take the newly created position of associate professor of organic and agricultural chemistry and began his duties in September, 1909. Later he was made full professor and at the present time has general supervision of the academie department of chemistry.

He made a number of contributions to chemistry in its relation to agriculture prior to his coming to this college among which may be mentioned: "Determinations of Gliadin and Glutenin in Flour by the Fleurent Magnet Method", Bureau of Chemistry, Bulletin 81; "Investigations on the Properties of Wheat Proteins", Jour. Am. Chem. Soc., 1906; "A Study of the Variations in the Course of the Nitrogen, Sulfate and Phosphate Excretion, as Observed in Short Periods Following a Small Increase in the Protein Ingested", Journal of American Physiology, 1904 (with P. B. Hawk); "The Commercial Status of Durum Wheat", Carleton and Chamberlain, Bulletin 70, Bureau of Plant Industry; "Feeding Value of Cereals as Calculated from Chemical Analysis", United States Department of Agriculture, Bulletin 120, the latter being made when he was chief of the Cattle Food and Grain Laboratory.

In spite of the many demands upon him since coming to M. A. C., he has found time to prepare two text books in chemistry entitled "Organic Agricultural Chemistry", published by the Macmillan Company, and a more comprehensive work under the title of "Organic Chemistry", put out by P. Blakiston's Son & Company.

As an illustration of his interest in science and of his reputation in his chosen field of chemistry, it may be mentioned that he is one of the councillors of the American Chemical Society and for two years was chairman of the Connecticut Valley Section. He is also a fellow in the American Association for the Advancement of Science and for several years was a member of the Washington Academy of Science.

Professor Chamberlain has devoted himself, heart and soul, to the welfare of Old Aggie. He has served on several faculty committees and for a long period



has been a member of the committee on course of study. He has shown especial interest in the religious life of the institution and in promoting the interests of the college Y. M. C. A., acting as a member of the Advisory Board of Interchurch Student Secretaries. He has always shown a deep interest in the success of all students with whom he has come in contact, offering them friendly advice and encouragement, and with Mrs. Chamberlain, frequently entertaining them at his home. He has cooperated with the students of the graduate school and been a regular attendant at their scientific meetings.

Professor Chamberlain has specialized particularly in the chemistry of organic compounds. He is preeminently a teacher and is whole-heartedly devoted to his work. When not in the class room or engaged in executive work, one is likely to find him in the laboratory engaged with his students. It is his desire to be in personal touch with each man, find out his difficulties and help him to a more complete understanding of his subject.

Any student who really wants an education and whose desire is to familiarize himself with the science of chemistry and its application, will find in this man a genuine helper, teacher and loyal friend.

J. B. LINDSEY.





## Campus Calendar

#### 1923

September 26, Wednesday, 1.30 P. M.—Fall term begins; assembly. October 12, Friday—Holiday, Columbus Day.

November 28-December 3, Wednesday, 12 M.-Monday, 7.30 A. M.—Thanksgiving Recess.

December 21, Friday, 5 P. M.—Fall term ends.

#### 1924

January 2, Wednesday, 7.30 A. M.—Winter term begins; assembly. February 22, Friday—Holiday, Washington's Birthday.

March 14, Friday, 5 P. M.—Winter term ends.

March 18, Tuesday, 7.30 A. M.—Spring term begins; assembly.

April 19, Saturday—Holiday, Patriots' Day.

May 30, Friday—Holiday, Memorial Day.

June 7-9, Saturday—Monday—Commencement.

June 19-21, Thursday-Saturday—Entrance examinations.

September 17-20, Wednesday, Saturday—Entrance examinations.

September 24, Wednesday, 1.30 P. M.—Fall term begins; assembly.





## Goessmann Chemistry Laboratory

S<sup>0</sup> reads the inscription, cut in stone, over the entrance to the latest of the many fine buildings on our campus.

This splendid laboratory stands as a lasting tribute, of honor, respect and love, to the first Professor of Chemistry in the Massachusetts Agricultural College and, in spirit, is the fulfillment of the dreams of the Department of Chemistry which he founded. The College is proud to thus recognize his service to the institution and to the Commonwealth and all who knew him or knew of him; his students, his friends, his associates and his successors, are gratified that such a monument should be raised to his memory.

Those who were his students or who knew him while he walked about this campus and town need no biography to tell of his life and work; but those of this later day who have watched the new laboratory grow and those in after years who read his name above the door they enter may pause to ask:

Why the name and who the man? To those let answer be made that; Charles Anthony Goessmann

was the first Professor of Chemistry in this college and the first Director and Chemist of the Massachusetts Agricultural Experiment Station. He was a native of Germany, a pupil of the great Woehler, and received his degree of Doctor of Philosophy from the University of Göttingen in 1852. In 1857 he came to the United States, and for ten years was chemist for sugar and salt industries in this country.

In Göttingen he was a fellow student with William S. Clark and when the latter became President of this college, Goessmann was invited to become its first Professor of Chemistry, in which position he began his work for the college in 1868. From that day until his retirement in 1907 the man Goessmann was a strong power in the young and growing college, and, for all time, the name of Goessmann will be a yet stronger influence in the institution which he helped to start.

As a teacher he was honored and loved by his pupils, and many of those whom he taught and inspired continued their studies beyond the walls of their Alma Mater, in universities at home or abroad, and devoted their lives, as he did his, to the promotion of Chemistry in its relation to Agriculture. The greatest work a teacher can do is that which he does in instructing and influencing those whom he teaches to use their lives in service and to carry on the work they share in common. Thus in the lives and work of the chemists he has inspired is the greatest honor which Professor Goessmann earned.

While he taught others to work he himself was busy with investigations, and the contributions which he made to chemical literature were very many and dealt



with many of the problems of chemistry as related to agriculture. The exact number of such articles is unimportant, and their names would mean little in this connection for the fact to emphasize is, simply, that both as teacher and as chemist he worked with all his talents and all his strength to promote the best interests of his pupils, his science, his college, his commonwealth, his community. In these ways and with these results he worked here at M. A. C. This is the man whom the college delighteth to honor, and the man whom all future teachers, chemists and students, as they enter the portals of this new laboratory, will likewise honor. May they all, in the years to come, realize their privilege and their responsibility.

With the name of Goessmann, cut likewise in stone, are the names of seven other chemists, together signifying the devotion of the building to the science of chemistry.

WOEHLER, the beloved teacher of Goessmann and one of the most loved and one of the greatest of chemistry teachers and investigators.

LIEBIG, the Father of Agricultural Chemistry and the one who first suggested the use of chemical fertilizers. He was also the first to introduce laboratory instruction as a part of university teaching of chemistry, and under him the first student laboratory of chemistry was built.

BOUSSINGAULT, the greatest of the early French agricultural chemists, and the one to first conduct field experiments in connection with the chemistry of agriculture.

LAWES-GILBERT. The names of these two men, the former Agriculturist and the latter Chemist, will ever be associated with the establishment of the greatest of agricultural experiment stations at Rothamsted, England, and with the investigation of some of the great problems of agricultural chemistry such as the fixation of atmospheric nitrogen by plants.

JOHNSON. Samuel W. Johnson is known the world over by his two books, "How Crops Grow" and "How Crops Feed" which were pioneer books on agricultural chemistry and exerted a tremendous influence for scientific agriculture in this country. He was the first American chemist to suggest the chemical control of commercial fertilizers, and was the first Chemist and Director of the Connecticut Experiment Station at New Haven.

HILGARD. An American chemist of German parentage and university training, whose work on soils, mostly at the California Experiment Station, exerted a lasting influence on the work in American Experiment Stations.

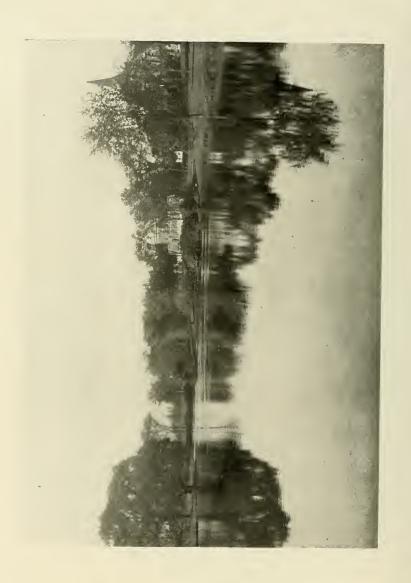
Thus the names which help to adorn our new laboratory are not simply architectural ornaments, but signify the true purpose to which the building is to be devoted, and typify the spirit of true science in the service of agriculture as the spirit in which the work in chemistry in this Agricultural College will always



be carried on. It is interesting to note that of these men three were Americans, two Germans, two English and one French.

A few words about the plan of the building. Unlike the old laboratory which underwent a spectacular chemical reaction, September 6, 1922, the new laboratory has been planned for the definite purpose to which it is to be devoted, viz., to the teaching of chemistry, and the investigation of problems in the chemistry of agriculture. The general plan may be described in units of the east and west wings and the main central portion. Each floor of each wing, with adjoining small rooms in the central part is devoted to work of a related character. The main auditorium with 165 seats is in the center rear, and in the west wing basement are two 75 seat lecture rooms opening directly outside and available for general classes as well as for those in chemistry. The basement, so-called, is no basement in fact but is as fully used and as light and roomy as any other part of the building. The east wing, basement, holds two large laboratories, one for the freshman classes and the other for sophomores in qualitative analysis. The east wing, main floor, accommodates, in two large laboratories, the work in organic and physiological chemistry. The west wing on the same floor consists of two laboratories for physical chemistry, while above it on the third floor are the laboratories of analytical chemistry. On this floor in the east wing is the home of the research laboratories of the Experiment Station. The library suite of main room, Goessmann Memorial Alcove and seminar room, occupies the third floor, center, rear. The remaining small rooms in the central part are for offices, research rooms and supply rooms.







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Henri D. Haskins '90 .				. Official Chemist, Fertilizer	Control
Edward B. Holland '92				. Research Professor of Ch	emistry
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Philip H. Smith '97				. Official Chemist, Feed	Control
Lewell S. Walker '05			Assist	ant Official Chemist, Fertilizer	Control
Harlan N. Worthley '18				. Investigator in Ente	mology



## Experiment Station

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William H. Davis, Ph.D.
Assistant Professor of Botany
William L. Doran, B.Sc.
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Arthur I. Bourne, B.A.

Assistant Research Professor of Entomology
Harlan N. Worthley, M.Sc.

Investigator in Entomology

### Department of Farm Management

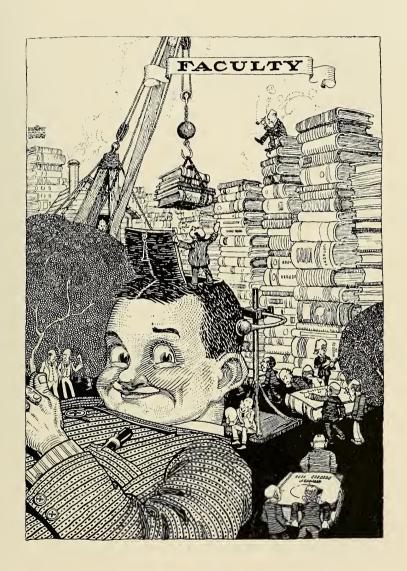
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Walter W. Chenoweth, M.Sc		Professor of Horticultural Manufactures						
The r	nartment c	of Meteorology						
John E. Ostrander, A.M., C.E. Meteorologist								
Department of Microbiology								
Charles E. Marshall, Ph.D.		Professor of Microbiology Assistant Professor of Microbiology						
Arao Itano, Ph.D.		Assistant Professor of Microbiology						
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Fred W. Morse, M.Sc.		. Research Professor of Chemistry						
Carleton P. Jones, M.Sc.		Assistant Research Professor of Chemistry						
John G. Archibald, B.Sc.		Assistant Research Professor of Chemistry						
Charles O. Dunbar, B.Sc.		Investigator in Chemistry						
		Laboratory Assistant						
James R. Alcock		Assistant in Animal Nutrition						
ZTA.	enartment	of Pomology						
	-	Professor of Pomology						
Fred C. Sears, M.Sc.	•	. Research Professor of Pomology						
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		Research Professor of Poultry Husbandry						
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*		. Professor of Rural Engineering						
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		Professor of Veterinary Science						
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Henry J. Franklin, Ph.D.	. Researe	h Professor in Charge of Cranberry Station						
Market Garden Field Station								
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Harold F. Tompson, B.Sc.

. Professor of Vegetable Gardening







### Officers of General Administration

Kenyon L. Butterfield, A.M., LL.D. . . . . . President's House President of the College

Born in 1868. B.Sc., Michigan Agricultural College, 1891. Graduate Student at University of Michigan, 1900-03; A.M., 1902. L.L.D., Amherst College, 1910; Rhode Island State College, 1921. Assistant Secretary, Michigan Agricultural College, 1891-92. Editor, Michigan Grange Visitor, 1892-96. Editor, Grange Department, Michigan Farmer, 1896-1903. Superintendent Michigan Farmers Institutes, 1895-99. College Field Agent, Michigan Agricultural College, 1899-99. Instructor in Rural Sociology, University of Michigan, 1902-03. President and Professor of Political Economy and Rural Sociology, Rhode Island College of Agricultural College, 1896-99. Instructor in Rural Sociology, University of Michigan, 1902-03. President and Professor of Political Economy and Rural Sociology, Rhode Island College of Agricultural Division. Department of Economics and Sociology, Carnegie Institute of Washington, 1904-16. Appointed by President Rosewelt, Member of Country Life Commission, 1908; by President Wilson, Member of the Commission on Rural Credits, 1913. First Vice-Chairman and Acting Chairman in Europe, American Commission of Agricultural Credits and Cooperation, 1913. Chairman, Massachusetts Food Supply Committee, 1917. Chairman National Service Commission Congregational Council, 1918. Member Educational Corps Commission, American Expeditionary Forces, 1918-19. Decorated in 1919. Officer of Public Instruction and Officer of Agricultural Excellence, France Member, China Agricultural Commission, 1921-22. Trustee, Institute of Social and Religious Research, Springfield Y. M. C. A. College, International College, Smyrna, Thessalonica, Agricultural and Industrial Institute. Member of Massachusetts Homestead Commission of Memerican Agricultural Colleges, 1917. President of American Country Life Association of American Agricultural Colleges, 1917. President of American Country Life Association of President of World Agriculture Society since 1919. President of New England Association of Federal-State Colleges and Universities. Chairman of

£	American Economic Association Americ Association, etc. Phi Kappa Phi.				
I	Henry S. Green, A.B., LL.D.  I ibrarian of the College				Mount Pleasant
1	Philip B. Hasbrouck, B.Sc Registrar of the College				31 Fearing Street
,	Sidney B. Haskell, B.Sc.  Director of the Experiment Sta				2 Mount Pleasant
I	Fred C. Kenney  Treasurer of the College				Mount Pleasant
1	Edward M. Lewis, A M  Dean of the College			35 So	uth Pleasant Street
١	Villiam L. Machmer, A.M Assistant Dean of the College			٠	29 Amity Street
(	Tharles E. Marshall, Ph.D  Director of the Graduate School	٠			44 Sunset Avenue
1	Richard A. Mellen, B.Sc Field Agent				North Amherst



John Phelan, A.M. Mount Pleasant
Director of Short Courses

Max F. Abell, B.Sc., Assistant Professor of Farm Management.

B.Sc., Cornell University, 1914. Graduate Assistant, Ohio State University, 1914-15. Graduate Assistant, Cornell University, 1915-17. Instructor in Farm Management, Connecticut Agricultural College, 1917-18. Assistant Professor in Farm Management, Connecticut Agricultural College, 1918-19. Assistant Professor in Farm Management, M. A. C., 1920-.

George W. Alderman, A.B., Instructor in Physics.

Born 1898. A.B., Williams College, 1921. Instructor in Physics, M. A. C., 1921-.

Charles P. Alexander, Ph.D., Assistant Professor of Entomology.

Born 1889. B.Sc., Cornell University, 1913. Ph.D., 1918. Assistant in Biology and Limnology, Cornell, 1911-13. Instructor in Natural History, Cornell, 1913-17. Curator, The Snow Entomological Collections. University of Kansas, 1917-19. Systematic Entomologist of the Illinois State Natural History Survey and Instructor at the University of Illinois, 1919-22. Fellow Entomological Societies of America and London. Member of the Entomological Society of France. Assistant Professor of Entomology, M. A. C., 1929-. A Γ P, Σ Ξ.

Edgar L. Ashley, A.M., Professor of German.

Born 1880. A.B., Brown University, 1903. Instructor in German, Brown, 1903-06. A.M., Brown University, 1904. Student in Heidelburg University, 1906-07. Instructor in German, Bates College 1907-08. Instructor in German, M. A. C., 1908-11. Assistant Professor, 1911-15. Associate Professor, 1915-20. Professor, 1920-. XΨ, ΦΒΚ, ΦΚΦ.

Roy C. Avery, M.Sc., Instructor in Microbiology.

Born 1886. B.Sc., Connecticut Agricultural College, 1913. M.Sc., M. A. C., 1922. Graduate Assistant in Microbiology, 1914-20. Instructor in Microbiology, M. A. C., 1921-

Luther Banta, B.Sc., Assistant Professor of Poultry Husbandry.

B.Sc., Cornell University, 1915. Head of the Department of Poultry Husbandry, New York State School of Agriculture, 1915-18. At Alpeo University. Instructor in Poultry Husbandry, M. A. C., 1918-20. Assistant Professor of Poultry Husbandry, M. A. C., 1920-. ZII.

Mary A. Bartley, Instructor in Home Economics.

Graduated from Fratt Institute, Brooklyn, N. Y., 1920. Taught in Vocational School at Franklin, N. J., 1920-22. Instructor in Home Economics, M. A. C., 1922-

Arthur B. Beaumont, Ph.D., Professor of Agronomy and Head of the Department.

B.Sc., University of Kentucky, 1908. Ph.D., Cornell University, 1918. Teacher of Science, North Bend High School, North Bend, Oregon, 1909-11. Teacher of Science and Agriculture and Head of the Department, Oregon Normal School, 1911-13. Graduate Student and Assistant in the Department of Soil Technology, 1913-17. Assistant Professor of Agronomy and Acting Head of the Department, M. A. C., 1917-19. Professor of Agronomy and Head of the Department, 1919. Fellow in the American Association for the Advancement of Science. Acacia. ΣΞ, ΦΚΦ.

Carl M. Bögholt, B.Sc., Instructor in English.

Born 1896. B.Sc., M. A. C., 1921. Instructor in English, M. A. C., 1921-. Q.T.V.



Thomas Brady, Jr., Captain, Cavalry, U.S.A., Assistant Professor Military Science and Tactics.

Born 1891. Private Headquarters Troop; Sergeant Major, Troop B, Cavalry, R. I. N. G., 1916. Second Lieutenant, Cavalry, Second Officers Reserve Corps, 1917. Second Lieutenant Regular Army, 1917. First Lieutenant (temporary) 1917. First Lieutenant, 1918. Assigned to 10th Cavalry, 1919. Captain, 1920. Assistant Professor Military Science and Tactics, M. A. C., 1921.

Alexander E. Cance, Ph.D., Professor of Agricultural Economics and Head of the Department.

Born 1874. B.A., Macalester College. Graduate Certificate, State Normal School, Oshkosh, M.A., University of Wisconsin. Professor of Greek and Literature, Avalon College, 1897-99. Principal Asheville Industrial School, 1901-04. Supervisor of Practice, First Pennsylvania State Normal School, 1904-05. Fellow in Economics, University of Wisconsin, 1906-08. Ph.D., University of Wisconsin, 1908. Instructor, 1908-10. Assistant Professor, 1910-12. Associate Professor, 1912-15. Professor of Agricultural Economics, M. A. C., 1915-. U. S. Army Educational Corps, A. E. F. France. ΦΚΦ.

Morton H. Cassidy, B.Sc., Assistant Professor of Beekceping.

Born 1897. B.Sc., M. A. C., 1920. In charge of apiaries in New York State, 1920-23. Assistant Professor of Beckeeping, M. A. C., 1923-.

Joseph S. Chamberlain, Ph.D., Professor of Organic and Agricultural Chemistry.

Born 1870. B.Sc., Iowa Agricultural College, 1890. M.Sc., Iowa Agricultural College, 1892.
Instructor in Chemistry, Iowa Agricultural College, 1894-97. Ph.D., Johns Hopkins University, 1899. Instructor in Chemistry, Oberlin College, 1899-91. Research Assistant to Professor Ira Remssen, Johns Hopkins University, 1901. Chemist in the United States Department of Agriculture, 1901-09. Chief of Cattle Food and Grain Investigation Laboratory, Bureau of Chemistry, 1907-09. Student at University of Berlin, 1909. Associate Professor of Organic and Agricultural Chemistry, 1909-13. Professor of Organic and Agricultural Chemistry, M. A. C., 1913. American Chemical Society. Fellow in the American Association for the Advancement of Science. Φ ΒΚ, ΦΚ Φ.

Walter W. Chenoweth, A.B., M.Sc.Agr., Head of the Department and Professor of Horticul.ural Manufactures.

Born 1872. A.B., Valparaiso University, 1902. Assistant in Botany, Valparaiso University, 1902-03. Head of the Department of Science, Chillicothe Normal School, Missouri, 1903-10. Secretary of the Missouri State Board of Horticulture, 1912. M.Sc., University of Missouri, 1912. Instructor in Pomology, M. A. C., 1914. Associate Professor of Pomology, M. A. C., 1915-18. Professor in Horticultural Manufactures, M. A. C., 1918. A.Z. ΣΞ, ΦΚΦ.

Orton L. Clark, B.Sc., Assistant Professor of Botany.

Born 1887. B.Sc., M. A. C., 1908. Teacher of Natural Science, Ethical Culture School, New York City, 1908-10. Student at Columbia University, 1909-10. Studied at University of Rostock, 1910-11; at the University of Munchen, 1911; and Assistant in Botany, University of Strassburg, 1912-13. Assistant Physiologist, M. A. C. Experiment Station, 1913-. Assistant Professor of Botany, M. A. C., 1915-.  $\Phi\Sigma K$ .

G. Chester Crampton, M.S., Ph.D., Professor of Insect Morphology.

Born 1881. A.B., Princeton University, 1904. M.S., Harvard, 1921. M.A., Cornell, 1905. Student at Freiburg and Munich, 1907. Ph.D., Berlin University, 1908. Instructor in Biology, Princeton University, 1908-10. Professor in Entomology and Zoology, South Carolina State Agricultural College, 1910-11. Assistant Professor of Entomology, M. A. C., 1911-15. Professor of Insect Morphology, M. A. C., 1915-. ΦΒΚ, ΦΚΦ.



William H. Davis, Ph.D., Assistant Professor of Botany.

Pd.B., New York State Teachers' College. A.B., Cornell University. M.A. and Ph.D., Wisconsin University. Assistant in Science, New York State Normal College and Cornell. Professor of Botany and Agriculture, Iowa State Teachers' College. Assistant Professor of Botany. M. A. C., 1922.

Llewellyn L. Derby, Instructor in Physical Education.

Born 1893, Unclassified Student, M. A. C., 1915-16. Assistant in Physical Education, 1916-U. S. Army, 1917-19. Returned to M. A. C. as Assistant in Physical Education, 1919-20. Harvard Summer School of Physical Education, 1921. Varsity Coach of Track, 1921-.

Lawrence S. Dickinson, B.Sc., Assistant Professor of Horticulture and Superintendent of Grounds.

Born 1888. B.Sc., M. A. C., 1910. Assistant Professor of Horticulture and Superintendent of Grounds, M. A. C., 1911. Leave of absence, 1919. Instructor in Horticulture and Superintendent of Greenhouses, Walter Reed Hospital, Washington, D. C., 1919-20. Graduate Student. M. A. C., 1922-.

Brooks D. Drain, B.Sc., Assistant Professor of Pomology.

Born 1891. B.Sc., Ohio State University, 1917. Orchard Manager, summer of 1917. Taught at Ohio State University, 1917-18. Artillery Branch, Officers' Training Camp, 1918. Assistant Professor of Pomology, M. A. C., 1918-.

Henry T. Fernald, Ph.D., Professor and Head of the Department of Entomology and Chairman of the Division of Science.

Born 1866. University of Maine, 1885. M.Sc., University of Maine, 1888. Graduate Stu-Born 1866. University of Maine, 1885. M.Sc., University of Maine, 1888. Graduate Student, Johns Hopkins University, 1885-86. Graduate Student, Johns Hopkins University, 1887-90. Laboratory Instructor, Johns Hopkins University, 1889-90. Ph.D., Johns Hopkins University, 1890. Professor of Zoology, Pennsylvania State College, 1890-, 99. Professor of Entomology, M. A. C., 1899-, Associate Entomologist, M. A. C. Experiment Station, 1910-. Entomologist. M. A. C. Experiment Station, 1910-. Fellow in the American Association for the Advancement of Science. Member of the Association of Economic Entomologists, Entomological Society of America, and the Boston Society of Natural History, Massachusetts Nursery Inspector, 1902-18. R&H d& & d& RK В Ө П, Ф К Ф, Ф В К.

James A. Foord, M.S.A., Head of Division of Agriculture and Professor of Farm Management.

Born 1872. B.Sc., New Hampshire State College of Agriculture and Mechanic Arts. 1898. M. S. A., Cornell University, 1902. Assistant at Cornell University Agriculturat Experiment Station, 1900-03. Professor of Agriculture, Delaware College, 1903-06. Associate Professor of Agronomy, Ohio State University, 1906-07. Associate Professor of Agronomy, M. A. C., 1907-08. Professor of Farm Management. M. A. C., 1908-. KΣ, ΣΞ, ΦΚΦ.

Philip E. Foss, B.Sc., Instructor in Zoology.

Born 1896. B.Sc., Bowdoin, 1922. U. S. Army, 1917-19. Biological Laboratory, Cold Spring Harbor, Long Island, New York, summer of 1923. Instructor in Zoology, M. A. C., 1922-. XΨ.

Arthur P. French, M.Sc., Instructor in Pomology.

Born 1895. B.Sc., Ohio State University, 1921. M.Sc., M. A. C., 1923. Investigator in Pomology, M. A. C., Experiment Station, 1921-23. Instructor in Pomology, M. A. C., 1923-Alpha Zeta. Sigma Xi.



George Edward Gage, Ph.D., Professor of Animal Pathology and Head of the Department of Veterinary Science and Animal Pathology.

Born 1884. B.A., Clark University, 1906. A.M., Yale University, 1907. Physiological Chemist, Sodium Benzoate Investigation, U. S. D. A., 1908. Ph.D., Yale University, 1909. Associate Biologist, Maryland Experiment Station, 1909-10. University of Michigan, 1910. Special Student in Pathology. University of Michigan, Summer of 1910. Biologist, Maryland Experiment Station, in charge of Pathological Investigation. Assistant Professor of Animal Pathology, M. A. C., 1913-20. U. S. Army, January to June, 1918. Head of the Department of Serology, Central Department Laboratory, A. E. F., France, 1918-19. Professor of Animal Pathology and Head of the Department of Veterinary Science and Animal Pathology. M. A. C., 1920.- Kb, 6 Kb.

Mary E. M. Garvey, B.Sc., Instructor in Microbiology.

Born 1896. B.Sc., M. A. C., 1919. Temporary Instructor in Microbiology, M. A. C., 1921-.

Guy V. Glatfelter, M.Sc., Assistant Professor in Animal Husbandry.

Born 1893. B.Sc., Pennsylvania State College, 1919. M.Sc., Iowa State College, 1920. Teaching Fellowship Iowa State College, 1919-20. Assistant in Animal Husbandry, Iowa State College, 1920-21. Beef Cattle Specialist, United States Department of Agriculture, summer of 1922. Assistant Professor in Animal Husbandry, M. A. C., 1921. K Z.

Harry N. Glick, A.M., Professor of Agricultural Education.

Born 1885, A.B., Bridgewater College, 1913, A.M., Northwestern University, 1914. Instructor of Science, Waukesha, Wisconsin, 1914-15 and Freeport, Illinois, 1915-17. Manager of farm in Illinois, 1917-20. Graduate Student at University of Illinois, 1920-23. Professor of Agricultural Education, M. A. C., 1923-.

Helena T. Goessmann, Ph.M., Instructor in English.

Elmhurst Academy, Providence, R. I., 1885. Studied in Boston and New York, 1887-1891. Ph.M., Ohio University, 1895. Studied in England and Paris, 1899. Studied in Munich, Germany, 1900. Published The Christian Woman in Philonthropy; Brother Philip; and a small book of poems, A Score of Lays. Member of the Pen and Brush club of New York. Assistant in English, M. A. C., 1910-14. Instructor in English, M. A. C., 1910-14.

Clarence E. Gordon, Ph.D., Professor of Geology and Zoölogy and Head of the Department.

Born 1876. B.Sc., M. A. C., 1901. C. S. C. Student Clark University, Summer Sessions, 1901-03. B.Sc., Boston University, 1903. Instructor, Cushing Academy, 1901-04. Graduate Student in Geology and Zoölogy, Columbia University, 1904-05. A. M.. Columbia University, 1905. Instructor in Geology, Columbia University, Summer Session 1905. University Fellow in Geology, Columbia University, 1905-06. Assistant Geologist, New York State Geological Survey, 1908-12. Geologist, Vermont State Survey, 1912-. Assistant Professor in Zoölogy and Zoölogy, M. A. C., 1906-12. Ph.D., Columbia University, 1911. Associate Professor in Zoölogy and Geology, M. A. C., 1912. Professor in Zoölogy and Geology, M. A. C., 1912. Member of the American Association for the Advancement of Science, Fellow of the Geological Society of America. Member of the Paleontological Society.  $\Sigma Z$ ,  $\Phi K \Phi$ .

Howard R. Gordon, B.Sc., Instructor in Physical Education.

Born 1899. B.Sc., M. A. C., 1923. Instructor in Physical Education, M. A. C., 1923. Lambda Chi Alpha.

Harold M. Gore, B.Sc., Assistant Professor of Physical Education.

Born 1891. B.Sc., M. A. C., 1913. Assistant in Physical Education, M. A. C., 1913-16. Instructor 1916. Harvard Summer School of Physical Education, 1916. Assistant Professor of Physical Education, M. A. C., 1917. Plattsburg Officers' Training Camp, 1917. Commissioned First Lieutenant in Infantry, November 22, 1917. American Expeditionary Forces, 18th Infantry, 1918. Returned to M. A. C. January 1919. Varsity Head Coach of Football and Basketball, 1919-Varsity Coach of Baseball, 1919-Education 1919. Varsity Coach of Baseball, 1919-Education 1919-E



John C. Graham, B.Sc. Agr., Professor of Poultry Husbandry and Head of the Department.

Born 1868. Milwaukee State Normal College, 1894. Student at Chicago University, Summers of 1894-98. Teaching in Institute Work in Wisconsin, 1894-1907. B.Sc., Agr. University of Wisconsin, Associate Professor of Poultry Husbandry, M. A. C., 1911-14. Member of the American Association on Investigators and Instructors in Poultry Husbandry. Professor in Poultry Husbandry, M. A. C., 1914. Organizer and Conductor of the Agriculture Department of the Red Cross for the Training of Blinded Soldiers, 1919-20.

Emory E. Grayson, B.Sc., Instructor in Physical Education.

B.Sc., M. A. C., 1917. Instructor in Physical Education, M. A. C., 1919-. Athletic Director of the Two Year Course, 1918-. Assistant Coach, Varsity Football, 1922-.  $\Lambda\Sigma\Phi$ .

Laurence R. Grose, A.B., M.F., Professor of Forestry and Head of the Department, A.B., Brown University, 1907. A.M., Columbia University, 1909. M.F., Harvard University, 1916. Instructor in English, Brown University, 1909-13. Instructor in Forestry, Harvard 1916-17. Instructor in Forestry, Bates College, 1917-20. Professor in Forestry, M. A. C., 1920-.

Christian I. Gunness, B.Sc., Professor of Rural Engineering and Head of the Department.

Born 1882, B.Sc., North Dakota Agricultural College, 1997. Instructor in Mechanical Engineering, North Dakota Agricultural College, 1912-17. Superintendent of School of Traction-eering, LaPorte, Ind., 1912-14. Professor of Rural Engineering, M. A. C., 1914. ΦΚΦ.

Margaret Hamlin, B.A., Agricultural Counsellor for Women. Graduated from Smith College, 1904.

Elmer A. Harrington, Ph.D., Professor of Physics.

Born 1884. A.B., Clark University, 1905. A.M., Clark University, 1906. Ph.D., Clark University, 1915. Fellow of Physics, Clark University, 1905-07. Fellow American Physical Society. Hember in the American Optical Society. Fellow in the American Association for the Advancement of Science. University of Berlin, 1907-08. Instructor in Physics, Williams College, 1909-12. Instructor in Physics, Smith College, 1912-14. Acting Professor in Physics, University of North Carolina, 1915-16. Assistant Professor of Physics, University of Michigan, 1916-17. Lieutenant U.S. N., 1917-19. Assistant Professor of Physics, Clark University, 1919-20. Professor of Physics, M. A. C., 1920-. K &

Roy D. Harris, B.Sc., Assistant Professor of Vegetable Gardening.

B.Sc., Middlebury College, 1917. Graduate Student, M. A. C., 1919-20. Instructor in Vegetable Gardening, M. A. C., 1920-1922. Assistant Professor of Vegetable Gardening, M. A. C., 1922-, K.D.P.

Arthur K. Harrison, Assistant Professor of Landscape Gardening.

Born 1872. With Warren H. Manning, Landscape Designer, Boston, acting at various times in charge of the Surveying and Engineering Departments, and of the Drafting Rooms, 1898-11. Instructor in Landscape Gardening, M. A. C., 1911-13. Assistant Professor of Landscape Gardening, M. A. C., 1913-.

Philip B. Hasbrouck, B.Sc., Professor and Head of the Department of Physics and Registrar of the College.

Born 1870. B.Sc., Rutgers College, 1893. Assistant Professor of Mathematics, M. A. C., 1895-02. Associate Professor of Mathematics, 1902-11. Registrar of the College, 1905. Professor of Physics, M. A. C., 1911. Member of American Association of Collegiate Registrars.  $X\Psi$ ,  $\Theta N$  E,  $\Phi K$   $\Phi$ .



Curry S. Hicks, B.Pd., Professor of Physical Education and Hygiene, and Head of the Department.

Born 1885. Michigan Agricultural College, 1902-03. B.Pd., Michigan State Normal College, 1909. Assistant in Physical Education. Michigan State Normal College, 1908-09. Edward Hitchcock Fellow in Physical Education, Amherst, 1909-10. Director of Athletics, Michigan State Normal College, 1910-11. Assistant Professor of Physical Education and Hygiene, M. A. C., 1911-14; Associate Professor, 1916-18.

Mrs. Curry S. Hicks, Instructor in Physical Education for Women. Graduate of Michigan State Normal College, 1909.

Dwight Hughes, Jr., Captain, Cavalry, U. S. A., Assistant Professor of Military Science and Tactics.

Born 1891. B.Sc., University of South Carolina. Private, South Carolina National Guard, 1916. Corporal, 1917. Second Lieutenant. Regular Army, 1917. First Lieutenant, 1917. Captain, Cavalry (temporary), 1918. Captain, Cavalry, 1920. Graduate, Cavalry School, Troop Officers' Course, 1922. Assistant Professor, Military Science and Tactics, M. A. C., 1922.

Arao Itano, Ph.D., Assistant Professor of Microbiology.

Born 1888. B.Sc., Michigan Agricultural College, 1913. Ph.D., M. A. C., 1916. Assistant Chemist, Michigan Agricultural Experiment Station, 1912-13. Assistant Bacteriologist, Michigan Agricultural College, 1912-13. Graduate Assistant, M. A. C., 1913-14. Student Copenhagen, Denmark, 1914-15. Assistant in Microbiology, M. A. C., 1916. Instructor in Microbiology, M. A. C., 1917-1924. Member of the fourth International Delegation to the Conference on Soil Fertility at Rome, 1924. American Association for the Advancement of Science, Society of American Bacteriologists. & & F.

Henry F. Judkins, B.Sc., Professor of Dairying and Head of the Department.

Born 1890. B.Sc., New Hampshire State College, 1911. Instructor in Dairying, New Hampshire State College, 1911-12. Assistant State Gypsy Moth Agent, New Hampshire, 1912. Instructor in Dairying, Connecticut Agricultural College, 1913-16. Associate Professor Dairying, Connecticut Agricultural College, 1916-18. Associate Professor of Dairying, Iowa State College, 1918. Associate Professor of Dairying and Head of the Department, 1920. ZAE, AZ.

Arthur N. Julian, A.B., Assistant Professor of Chemistry.

A.B., Northwestern University, 1907. Instructor of German, Elgin Academy, Elgin, Ill., 1907-10. Student at Berlin University, 1910-11. Instructor in German, M. A. C., 1911-19. Assistant Professor of German, M. A. C., 1919-1923. Assistant Professor of Chemistry, 1923.  $\Phi$  BK,  $\Phi$ K  $\Phi$ .

Herman Kobbe, Major, Cavalry, U. S. A., Professor of Military Science and Tactics.

Born 1883. Cadet, 1904. Second Lieutenant, 1st Cavalry, 1908. First Lieutenant, 1st Cavalry, 1915. Captain. 25th Cavalry, 1917. Major, January 1918. Transferred to 13th Cavalry, 1919. Assistant Professor of Military Science and Tactics, M. A. C., 1921. Professor of Military Science and Tactics, M. A. C., 1922.

Marshall O. Lanphear, B.Sc., Instructor in Agronomy.

Born 1894. B.Sc., M. A. C., 1918. Instructor in Agriculture, Mount Hermon, 1919. Instructor in Agronomy, M. A. C., 1921-. K  $\Sigma$ ,  $\Phi$ K  $\Phi$ .



John B. Lentz, A.B., V.M.D., Assistant Professor of Veterinary Science and College Veterinarian.

Born 1887. A.B., Franklin and Marshall College, 1908. D. M. D., School of Veterinary Medicine, University of Pennsylvania, 1914. Teaching and Coaching at Franklin and Marshall Academy, 1908-11. Assistant Professor of Veterinary Science and College Veterinarian, M. A. C., 1922.  $\Phi\Sigma K, D.M.V., \Phi K\Phi$ .

Edward M. Lewis, A.M., Professor of Languages and Literature and Acting Head of the Division of Humanities.

Joseph B. Lindsey, Ph.D., Goessmann Professor of Agricultural Chemistry and Head of the Department.

Born 1862. B.Sc., M. A. C., 1883. Chemist, Massachusetts State Agricultural Experiment Station, 1883-85. Chemist, L.B. Darling Fertilizer Co., Pawtucket, R. I., 1885-89. Student at the University of Gottingen, 1889-92. M.A., Ph.D., University of Gottingen, 1891. Student at Zurich Polytechnic Institute, 1892. Associate Chemist, Massachusetts State Experiment Station, 1893-97. In charge of the Department of Feeds and Feeding, Hatch Experiment Station, 1895-97. Head of the Department of Chemistry and Goessmann Professor of Chemistry, M. A. C., 1911-Member of the American Chemical Society. Fellow in the American Association for the Advancement of Science. A 25, ΦΚΦ.

William L. Machmer, M.A., Professor of Mathematics and Assistant Dean.

Born 1883. Graduate of Keystone State Normal School. 1901. Teacher in Public Schools, 1901-04. A.B., Franklin and Marshall College, 1907. Head of the Department of Mathematics, Franklin and Marshall Academy, 1907-11. A.M., Franklin and Marshall College, 1911. Instructor in Mathematics, M. A. C., 1911-13. Assistant Professor of Mathematics, M. A. C., 1913-19. Federal Demonstration Agent in Marketing, 1918-19. Associate Professor of Mathematics, M. A. C., 1919-20. Professor of Mathematics and Assistant Dean. M. A. C., 1920-. Acting Dean. M. A. C., 1922-23. Φ ΒΚ, ΦΚ Φ, Α Σ Φ.

Alexander A. Mackimmie, A.M., Professor of French.

Born 1878. A.B., Princeton University, 1906. Boudinot Fellow in Modern Languages, 1906-07. Instructor in French, Colchester Academy, Truro, Nova Scotia, 1906-08. Instructor in French and Spanish, M. A. C., 1908-11. Assistant Professor of French, M. A. C., 1911-15. A.M., Columbia University, 1914. Associate Professor of French, 1915-19; Professor of French, M. A. C., 1919-. Studied in Spain summer of 1922. Received the Diploma de Competencia Centro de Estudius Historicos, Madrid. K Γ Φ. Φ B K, Φ K Φ.

Charles E. Marshall, Ph.D., Professor of Microbiology and Head of the Department.

Born 1866. Ph.D., University of Michigan, 1895. Assistant Bacteriologist, Michigan Agricultural College, 1893-96. Jorgensen's Laboratory, Copenhagen, 1898. Professor of Bacteriology and Hygiene, Michigan Agricultural College, 1902-12. Pasteur's Institute, Paris, and Ostertag's Laboratory, Berlin, 1902. Koch's Laboratory, Berlin, 1912. Scientific and Vice Director, Michigan Experiment Station, 1908-12. Director of the Graduate School and Professor of Microbiology, M. A. C., 1912-. A. Z.,  $\Phi$ K.  $\Phi$ K.

Frederick A. McLaughlin, B.Sc., Assistant Professor of Botany.

Born 1888. B.Sc., M. A. C., 1911. Graduate Work, M. A. C., 1911-15. Assistant in Botany, M. A. C., 1914. Student at Marine Biological Laboratory, Woods Hole, summer of 1914. Graduate Work, University of Chicago, 1916-17. Instructor in Botany, 1917-19; Assistant Professor in Botany, M. A. C., 1919-. K.Z.



#### Charles A. Michels, M.Sc., Assistant Professor of Agronomy.

Born 1884. B.Sc., North Dakota Agricultural College, 1909. M.Sc., University of Wisconsin, 1912. Graduate Assistant University of Wisconsin, 1909-12. Professor of Agriculture and Head of the Department, State Normal and Industrial School, South Dakota, 1912-16. Director of the Extension Service, South Dakota, 1916. Director of the Extension Service, Montana, 1917-18. Assistant Cooperative Agent, North Dakota, 1920. Assistant Professor of Agronomy, M. A. C., 1921-.

#### Frank C. Moore, A.B., Assistant Professor of Mathematics.

A.B., Dartmouth College, 1902. Graduate Assistant, Dartmouth College, 1902-03. Instructor in Mathematics, Dartmouth, 1906-09. Assistant Professor of Mathematics, New Hampshire State, 1909-17. Assistant Professor of Mathematics, M. A. C., 1917-.  $X\Psi$ .

#### Richard T. Muller, M.Sc., Assistant Professor of Floriculture.

Born 1893. B.Sc., Cornell, 1916. Instructor in Horticulture, University of Maine, 1916-18. Assistant Professor of Horticulture, University of Maine, 1918. In charge of Horticulture, Hampton Institute, 1918. M.Sc., U. of Maine, 1920. Assistant Professor of Floriculture, M. A. C., 1921-.  $\Phi \Gamma \Delta$ ,  $\Phi K \Phi$ .

#### John B. Newlon, Instructor in Rural Engineering.

Born 1884. Instructor in Forge Work, M. A. C., 1919-. Special at Massachusetts Institute of Technology, 1921.

#### Joseph F. Novitski, B.Sc., Instructor in Rural Sociology.

Born 1884. Graduate of State Normal School, Oshkosh, Wisconsin. B.Sc., M. A. C. County Superintendent of School, Brown County, Wisconsin, 1909-15. Teacher, State Normal S-hool, (Summer), Oconto, Wisconsin, 1911-15. Assistant in Rural Sociology, M. A. C., 1916-20. Instructor in Rural Sociology, M. A. C., 1920. Training Assistant. Co-ordinator, U. S. Veteran's Bureau at M. A. C., 1920.

#### A. Vincent Osmun, M.Sc., Professor of Botany and Head of the Department.

Born 1880. B.Agr., Connecticut Agricultural College, 1900. Assistant Storrs Agricultural Experiment Station, 1900-02. B.Sc., M. A. C., 1903; M.Sc., M. A. C., 1905. Assistant in Botany, 1903-05. Instructor in Botany, 1905-07. Assistant Professor of Botany, M. A. C., 1914-16. Acting Head of the Department of Botany, M. A. C. and Experiment Station, 1914-16. Professor of Botany and Head of the Department, M. A. C., 1916-. Q.T.V., ΦΚΦ.

## John E. Ostrander, A.M., C.E., Professor of Mathematics and Head of the Department.

Born 1865. B.A. and C.E., Union College, 1886. Assistant on Sewer Construction, West Troy, New York, 1886. Assistant on Construction, Chicago, St. Paul, and Kansas City Railway, 1887. Draughtsman with Phoenix Bridge Company, 1887. A.M., Union College, 1889. Assistant in Engineering Departments, New York State Canals, 1888-91. Instructor in Civil Engineering, Lehigh University, 1891-92. Engineering Contractor for Alton Bridge Company, summer of 1892. Professor of Civil Engineering and Mechanic Arts, University of Idaho, 1892-97. Professor of Mathematics and Civil Engineering, and Meteorologist at Experiment Station, M. A. C., 1897. Member of Committee 6, International Commission on Teaching Mathematics, 1900-11. • § § 9.

#### Charles H. Patterson, A.M., Professor of English.

A.B., Tufts College, 1887. A.M., Tufts College, 1893. Professor of English, West Virginia University, 12 years. Assistant Professor of English, M. A. C., 1916. Professor of English M. A. C., 1919. Acting Dean of the College, 1918-19. Assistant Dean of the College, 1919.  $\Phi K \Phi, \Phi K E, E \Phi K$ .



Harlow L. Pendleton, B.Sc., Instructor in Dairying.

Born 1891. B.Sc., M. A. C., 1915. Instructor in Dairying, M. A. C., 1920.

#### Charles A. Peters, Ph.D., Professor of Inorganic and Soil Chemistry.

Born 1875. B.Sc., M. A. C., 1897. B.Sc., Boston University, 1897. Assistant in Chemistry, M. A. C., 1897-98. Graduate in Chemistry Laboratory, Yale University, 1899-01. Ph.D., 1901. Professor of Chemistry, Head of the Department, University of Idaho, 1901-09. Student at the University of Berlin, 1908-10. Exchange Teacher, Friedrichs Werdersche Oberrealschule, 1909-10. Graduate School, Yale University, 1910-11. Assistant Professor of Inorganic and Soil Chemistry, M. A. C., 1911-12. Associate Professor of Inorganic and Soil Chemistry M. A. C., 1916-. A ΣΨ, ΣΞ, ΦΚΦ.

#### John Phelan, A.M., Professor of Rural Sociology and Head of the Department.

Born 1879. Graduate State Normal School, Kalamazoo, Mich. A.B. and A.M., University of Michigan. Assistant, Department of Economics, University of Michigan, 1909-10. Acting Director, Rural School Department, State Normal School, Stevens Point, Wisconsin, 1912-15. Professor of Rural Sociology, M. A. C., 1915-. Director of Short Courses, 1919-.

#### Wayland R. Porter, B.Se., Instructor in Mathematics.

Born 1895. B.Sc., Carnegie Institute of Technology, 1920. United States Army, 1917-19. Instructor in Mathematics, M. A. C., 1921-. BK  $\Phi$ .

#### Walter E. Prince, A.M., Assistant Professor of English.

Born 1881. Ph.B., Brown University, 1904. A.M., Brown University, 1905. Instructor in English, University of Maine, 1905-12. Instructor, 1912-15. Assistant Professor in English and Public Speaking, M. A. C., 1915-.

#### Marion C. Pulley, Instructor in Poultry Husbandry.

Born 1898. B.Sc., M. A. C., 1919. Instructor in Poultry Husbandry, Cornell, 1920-21. M. Augenblick & Bros. Inc., 1921. State Board of Agriculture, Jefferson City, Mo., 1922. Instructor in Poultry Husbandry, M. A. C., 1923.

#### George F. Pushee, Instructor in Rural Engineering.

C. S., 1906. Teachers' Training Class, Springfield, 1914-15. Assistant Foreman and Millwright, Mt. Tom Sulfide Pulp Mill, 1915-16. Instructor in Rural Engineering, M. A. C., 1916-.

#### George J. Raleigh, B.Sc., Instructor in Pomology.

#### Frank Prentice Rand, A.M., Assistant Professor of English.

Born 1889. A.B., Williams College, 1912. A.M., Amherst College, 1915. Instructor in English, University of Maine, 1913-14. Editor of Phi Sigma Kappa Signet, 1914. U.S. Army, 1918. Instructor in English, M. A. C., 1914-21. Grand Secretary of Phi Sigma Kappa, 1919-. Faculty Manager of Non-Athletics, 1919-. Assistant Professor of English, M. A. C., 1921-.  $\Delta \Sigma$  P,  $\Phi \Sigma$ K.

### Victor A. Rice, B.Sc. Agr., Assistant Professor of Animal Husbandry.

Born 1890. B.Sc., North Carolina State College, 1917. Farm Manager, 1910-12. Swine Specialist for State of Massachusetts, 1916-19. Assistant Professor of Animal Husbandry, M. A. C., 1919-.



William F. Robertson, B.Sc., Instructor in Horticultural Manufactures. B.Sc., M. A. C., 1920. Instructor in Horticultural Manufactures, M. A. C., 1921. - Κ Γ Φ.

Roland W. Rogers, B.Sc., Assistant Professor of Horticulture, B.Sc., M. A. C., 1917. Assistant Professor of Horticulture, M. A. C., 1921. ΚΓΦ, ΦΚΦ.

William C. Sanctuary, B.Sc., Professor of Poultry Husbandry.
Born 1888. B.Sc., M. A. C., 1912. Morrisville, New York State School of Agriculture, 1912U. S. Army 1917-18. Professor in Poultry Husbandry, M. A. C., 1921. OX.

Donald W. Sawtelle, M.Sc., Assistant Professor of Agricultural Economics.

B.Sc., University of Maine, 1913. M.Sc., University of Wisconsin, 1915. Assistant in Agricultural Economics, University of Wisconsin, 1915-17. Fellow in Political Economy, 1917-18. Instructor in Agricultural Economics, M.A. C., 1918-21. Assistant Professor, 1921. A Z. & K.

Fred C. Sears, M.Sc., Head of Department and Professor of Pomology.

Born 1866. B.Sc., Kansas Agricultural College, 1892. Assistant Horticulturalist at Kansas Experiment Station, 1892-97. M.Sc., Kansas Agricultural College, 1896. Professor of Horticulture, I'tah Agricultural College, 1897. Director of Nova Scotia School of Horticulture, Wolfville, Nova Scotia, 1898-1904. Professor of Horticulture, Nova Scotia Agricultural College, Truro, Nova Scotia, 1905-07. Professor of Pomology, M. A. C., 1907-. ΦΚΦ.

Paul Serex, Jr., M.Sc., Assistant Professor of Chemistry.

Born 1890. B.Sc., M. A. C., 1913. M.Sc., M. A. C., 1916. Ph.D., M. A. C., 1923. Graduate Assistant in Chemistry, M. A. C., 1913-15. Chemist, New Hampshire State College, 1915. Assistant in Chemistry, M. A. C., 1916-17. Member of American Chemical Society. Instructor in Chemistry, M. A. C., 1917-20. Assistant Professor of Chemistry, M. A. C., 1920-.  $\Phi$ K  $\Phi$ .

James V. V. Shufelt, B.Sc., Captain, Cavalry, U. S. A., Assistant Professor of Military Science and Tactics.

Born 1891. B.Sc., Syracuse University, 1915. 2nd Lieutenant, Engineers, 1917. 2nd Lieutenant Cavalry, 1917. 1st Lieutenant in Cavalry, 1917. Captain, Cavalry (temporary), 1918. Captain, Cavalry, 1920. Assistant Professor of Military Science and Tactics, M. S. C., 1921.

Newell L. Sims, Ph.D., Professor of Rural Sociology.

A.B., Tristate College, Ind. Transylvania University and Transylvania Theological Seminary, 1905. M.A., Columbia University, 1910; Ph.D., 1912. Union Theological Seminary, 1912. Ordained as Clergyman. 1904. Professor of Sociology and Political Science, University of Florida, 1915-20. Professor of Rural Sociology, M. A. C., 1920. Professor of Sociology, Columbia University (Summer) 1920.

Edna L. Skinner, B.Sc., Professor of Home Economics, Head of Department, Adviser of Women.

Michigan State Normal College, 1901. B.Sc., Columbia University, 1908. Instructor at Teachers' College, Columbia University, 1908-12. James Milliken University, 1912-18. Professor of Home Economics and Head of the Department, M. A. C., 1919. M.Ed. Michigan State Normal College, 1922.

Harold W. Smart, LL.B., Instructor in Farm Law.

Born 1895. LL.B., (cum laude) Boston University, 1918. Working for Master's degree at Boston University, 1919. Practiced law, 1919-1920. Entered Amherst College, 1920. Instructor in Business Law at M. A. C., 1921-.  $\Phi \Delta \Phi$ , Woolsack (honorary legal society).  $\Delta \Sigma$  P (honorary debating society).



Richard W. Smith, Jr., B.Sc., Instructor in Dairying.

Born 1898. B.Sc., M. A. C., 1921. Instructor in Dairying, M. A. C., 1921. Q.T.V.,  $\Phi K \Phi$ .

Grant B. Snyder, B.Sc. Agr., Instructor in Vegetable Gardening.

B.S.A., Ontario Agricultural College, Guelph, Ont., 1922. Toronto University. Assistant Plant Hyludist at Ontario Agricultural College, 1919-21. Graduate Student, M. A. C., 1921-23.

James L. Strahan, M.Sc., Assistant Professor of Rural Engineering.

Born 1889. B.Sc., Cornell, 1912. M.Sc., Cornell, 1913. B.Sc., in Agriculture, Cornell, 1923. Instructor in Rural Engineering, Cornell, 1912-17. Assistant Professor of Rural Engineering, Cornell, 1917-19. Assistant Professor of Rural Engineering, M.A. C., 1920-. Acacia.

Charles H. Thayer, Instructor in Agronomy.

Born 1884. Assistant in Short Courses, M. A. C., 1916-18. Instructor in Agronomy, M. A. C., 1921-.

Clark L. Thayer, B.Sc., Professor of Floriculture and Head of the Department.

Born 1890. B.Sc., M. A. C., 1913. Graduate Work in Floriculture and Plant Breeding, Cornell University, 1913-14. Instructor in Floriculture, Cornell University, 1914-19. Instructor in Floriculture, M. A. C., Spring Term, 1917. Associate Professor of Floriculture, M. A. C., 1919-20. Professor of Floriculture and Head of the Department, M. A. C., 1929. A Γ. P. ΦΚΦ.

Weston C. Thayer, B.Sc., Instructor in Animal Husbandry.
B.Sc., M. A. C., 1920. Instructor in Animal Husbandry, M. A. C., 1920. ΚΓΦ.

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Guy A. Thelin, B.Sc., Instructor in Agronomy.

B.Sc., South Dakota Agricultural College, 1920. Instructor in Agronomy, M. A. C., 1920-.

Paul E. Thissell, A.B., Instructor in French.

A.B., Tufts College, 1921. Instructor in French, M. A. C., 1921-. ΦΔ.

Charles H. Thompson, M.Sc., Assistant Professor of Horticulture.

Born 1870. B.Sc., Kansas Agricultural College, 1893. M.Sc., Kansas Agricultural College, 1898. Field Agent, U.S. D. A., Division of Botany, 1893. Instructor in Botany, Washington University, St. Louis, Mo., 1895-99. Forestry Service, United States Department of the Interior, 1900. Graduate Student, Ieland Stanford, Jr., University of California, 1902-04. In charge of the Department of Succulent Plants and Botanical Assistant. Missouri Botanical Garden, 1904-15. Collaborator, U.S. D. A., studying Succulent Plants of arid regions of America and Mexico, 1909-11. Assistant Professor of Horticulture, M. A. C., 1915-. K F Ф.

Harold F. Tompson, B.Sc., Professor of Vegetable Gardening and Head of the Department.

Born 1885. B.Sc., M. A. C., 1905. Teacher of Horticulture, Mt. Hermon School, 1906-07. Instructor of Vegetable Gardening and Superintendent of Gardens and Orchards, 1907-10. Market Cardener, Seekonk, Mass., since 1910. Professor of Market Gardening and Head of the Department, M. A. C., 1915-. State Extension Specialist, M. A. C., 1918-. In charge of Market Garden Field Station at Lexington. Elected to Vegetable Growers' Association of America, 1922-.

Ray E. Torrey, Ph.D., Assistant Professor of Botany.

Born 1887. B.Sc., M. A. C., 1912. A.M., Harvard University, 1916. Ph.D., Harvard University, 1918. Grove City College, 1912-15. Sheldon Travelling Fellow, Harvard, 1915-18. Instructor in Botany, M. A. C., 1919-21. Instructor in Botany, Harvard Summer School, 1919-Assistant Professor of Botany, M. A. C., 1921-.



Ralph A. Van Meter, Professor of Pomology.

Born 1893. B.Sc., Ohio State University, 1917. Extension Specialist in Pomology, M. A. C. 1917-23. Professor of Pomology, M. A. C., 1923. Delta Theta Sigma.

Paul W. Viets, Supervisor of Placement Training.

Special Conrse, Massachusetts Institute of Technology. Director of Mechanic Arts, Lancaster, Mass., 1915-16. Industrial Superintendent, Grenfel Association, Labrador, 1917. U. S. A., 1917-20. Student Advisor, Federal Board Staff, M. A. C., 1920. Supervisor of Farm Placement Training, M. A. C., 1921.

Frank A. Waugh, M.Sc., Professor of Landscape Gardening and Head of the Department.

Born 1869. Kansas Agricultural College, 1891. Editor Agricultural Department. Topeka Capital, 1891-92. Editor of Mantana Farm and Stock Jaurnal, 1892. Editor, Denver Field and Farm, 1892-93. M.Sc., Kansas Agricultural College, 1893. Professor of Horticulture, Oklahoma A. and M. College, and Horticulturalist of the Experiment Station, 1893-95. Graduate Student, Cornell University, 1898-99. Professor of Horticulture, University of Vermont ad State Agricultural College, and Horticulturalist of the Experiment Station, 1895-02. Horticultural Editor of The Country Gentleman, 1898-11. Hospitant in the Koenigliche Gaerther-Lehranstalt, Dahlem, Berlin, Germany, 1910. Professor of Horticulture and Landscape Gardening and Head of the Department, M. A. C., and Horticulturalist of the Hatch Experiment Station, 1902-. Captain, Sanitary Corps. Surgeon General's Office, 1918-19. K2, 4K4.

Winthrop S. Welles, B.Sc., Professor of Agricultural Education.

Born 1875. Illinois State Normal University, 1897. B.Sc., University of Illinois, 1901. Public School Teacher and City Superintendent, 1897-07. Graduate Work, University of Illinois, 1901, and Harvard, 1905. Teacher of Biology and Agriculture, State Normal School, River Falls, Wisconsin, 1907-1912. Director, School of Educational Agriculture, State Normal School, Rivers Falls, Wisc., 1912-19. State Supervisor, Vocational Agricultural Education for Wisconsin, 1917-19. Professor of Agricultural Education, M. A. C., 1919-. Z&E.

Charles Wellington, Ph.D., Professor of Chemistry.

Born 1853. B.Sc., M. A. C., 1873. Graduate Student in Chemistry, M. A. C., 1873-76. Assistant Chemist, U. S. D. A., 1876. Student, University of Virginia, 1876-77. First Assistant Chemist, U. S. D. A., 1877-82. Ph.D., University of Gottingen, 1885. Associate Professor of Chemistry, M. A. C., 1885-1907. Professor of Chemistry, M. A. C., 1897-. KΣ, ΦΚΦ.

Themistocles G. Yaxis, B.Sc., Assistant Professor of Dairying.

B.Sc., New Hampshire State College, 1914. M.Sc., Cornell University, 1917. Inspector of Butter, U. S. N., 1917. Instructor of Animal Husbandry, University of Kentucky, 1917-18. Junior Professor in charge of Dairying, Georgia State College, 1918-19. Assistant Professor of Dairying, M. A. C., 1920-. KZ.

Hubert W. Yount, Instructor in Agricultural Economics.

B.Sc., Ohio State University, 1921. Assistant in Agricultural Economics, M. A. C., 1921-23. M.Sc., M. A. C., 1923. Instructor in Agricultural Economics, M. A. C., 1923. Alpha Zeta.



## Extension Service Staff

Kenyon L. Butterfield				President of the College
John D. Willard				Director
Ralph W. Redman				. Assistant Director
Summer R. Parker		. State	Leader of (	ounty Agricultural Agents
Lucile W. Reynolds		. State L	eader of H	ome Demonstration Agents
Marion L. Tucker			. Exten	sion Specialist in Clothing
George L. Farley			tate Leader	of Junior Extension Work
William F. Howe .		Assistant S	tate Leader	of Junior Extension Work
Dorothy Murdock		Assistant S	tate Leader	of Junior Extension Work
Earl H. Nodine			Junior Exte	ension Poultry Club Leader
William R. Cole .		Extension Sp	ecialist in	Horticulture Manufactures
Robert D. Hawley				bits and Extension Schools
John A. Crawford	Superi	visor of Corresp	ondence Co	urses and Extension Editor
F. H. Branch .		. Exter	nsion Speci	alist in Farm Management
Robert J. McFall		Extension Sp	ecialist in C	Cooperation and Marketing
William C. Monahan		. Extens	rion Special	ist in Poultry Husbandry
Joseph F. Whitney		. Extens	ion Speciali	ist in Landscape Gardening
Frederick E. Cole			Extens	ion Specialist in Pomology
John B. Abbott .			Extensi	on Specialist in Agronomy
Clifford J. Fawcett		. Exten	sion Specia	list in Animal Husbandry
William P. B. Lockwoo	od .		. Extens	sion Specialist in Dairying





### Associate Alumni of the Massachusetts Agricultural College

President, Herbert J. Baker, '11 Secretary, Sumner R. Parker, '04
Vice-President, Sidney B. Haskell, '04 Treasurer, Clark L. Thayer, '13
Assistant Secretary, Richard A. Mellen, '21

#### EXECUTIVE COMMITTEE

President, Charles A. Peters, '97 Vice-President, Frank O. Williams, '90 Secretary, Frederick A. McLaughlin, '11

#### ASSOCIATE ALUMNAE

President, Helen F. Burt, '15
Vice-President, Mae H. Wheeler, '16
'Secretary, Susan A. Smith

#### EXECUTIVE COMMITTEE

President, Bema G. Erhard, '19 Secretary, Esther Cushman, '05

### Al. A. C. Alumni Clubs and Associations

200 200 200 200 200	
M. A. C. Club of Northern California .	President, Ralph E. Smith
M. A. C. Alumni Club of Southern Califor	mia Secretary, Harold J. Record
M. A. C. Alumni Assn. of Fairfield County	y, Conn. President, George A. Drew
M. A. C. Club of Hartford	President, James S. Williams
M. A. C. Club of Southern Connecticut	. President, James H. Weeb
M. A. C. Club of Washington, D. C.	President, Dr. Earnest A. Back
Western Alumni Association	President, Herbert J. Armstrong
Greater Boston Alumni Club	President, William V. Hayden
M. A. C. Club of Fitchburg	President, Dr. Henry D. Clark
M. A. C. Club of Hampden County	President, A. C. Curtis
Worcester County M. A. C. Alumni Club	. Chairman, Glenn H. Carruth
M. A. C. Club of New York	. President, Walter L. Morse
Southern Alumni Club	. President, Earle S. Draper
M. A. C. Alumni Club of Cleveland .	President, A. D. Taylor
M. A. C. Club of Philadelphia	President, Dr. Clarence A. Smith
M. A. C. Club of Providence	. President, William S. Fisher
M. A. C. Club of Hawaii	President, Allen M. Nowell
Barre M. A. C. Alumni Association	Chairman, Gardener Boyd
Louisiana M. A. C. Club	Chairman, H. J. Neale
North Franklin Alumni Club	. President, George E. Taylor
Berkshire County Alumni Association .	. President, Granville N. Willis
Ohio Valley M. A. C. Association	Secretary, J. F. Lyman



## The Trail Blazers of Old Aggie

M EN of foresight and vision were those who, sixty years back, founded the agricultural colleges. It was a new and untried field. There was no body of organized agricultural knowledge on which to base instruction. There were no standards of perfection in agricultural teachings. The experiment stations had not been brought into existence. The teachers of agriculture in the early days of these colleges were required almost to "make bricks without straw", and to this general rule M. A. C. was no exception. Yet the definition of service expected from these new institutions was sound. It was formulated in a single sentence:

"Without excluding other scientific and classical studies, and including military tactics, to teach such branches of learning as are related to agriculture and mechanic arts in such manner as the legislatures of the states may respectively prescribe, in order to promote the liberal and practical education of the industrial classes in the several pursuits and professions of life."

To this ideal the Trustees of the College have always held true. The education given at M. A. C. has prepared for life service as well as for specific vocations. At the very beginning, however, there was no knowledge of the type of men which the College would attract, nor yet of the fields of service which these men would seek. The alumni of the earlier classes were trail blazers. In the path outlined by them have gone most of the graduates of the College.

Many men went into practical agriculture. Clark '72 was one of the few men of his generation who appreciated the possibilities in commercial orcharding in New England, and who stuck through many recurring periods of discouragment, to win finally a notable success. Following him were such men as Howe '81, Richardson '87, Howard '92, Taylor '92, in as many different farming activities. The final results of offering to men who go back to the farm the benefits of an agricultural education are shown by the fact that men of this stamp are now valued in every community, whereas formerly they were viewed with suspicion.

To the tremendous field of agricultural business many of the earlier alumni were attracted. Inspired by the teachings of Goessmann in chemistry and Stockbridge in agriculture, Bowker '71 developed the commercial possibilities in the manufacture and sale of chemical fertilizers. The first years were hard, the product was new, untried, mysterious and viewed with suspicion. State chemical control had not been developed, and honest men were at a disadvantage in competition with those having no scruples. At the time of his death, however, Mr. Bowker was the dean of the American fertilizer industry, known far and wide for the courage and forcefulness with which he pressed his views and the faith which he had in the service of his business. Today alumni lists show that many graduates of Old Aggie have sought service in this same field. Likewise Aggie



men may be found in many other branches of agricultural industry: notably in the manufacture and merchandising of insecticides and fungicides, in the commercial feed industry, and to a more limited extent in the manufacture and sale of farm equipment.

The College, however, through the type of education which it gave, was destined to give even broader service. On it fell the duty of preparing scores of teachers, whose function was to help develop other colleges and spread throughout the country the doctrine of better farming based upon a better, knowledge of real science. The most spectacular service, and in many ways a far reaching service, was the sending of a number of graduates of the College to Japan to found the Sapporo Agricultural College. A party of three left this country on the second of March, 1877, the leader President Clark, on leave of absence from M. A. C., and with him Wheeler '71 to serve as Professor of Mathematics and Civil Engineering, and Penhallow '73 to serve as Professor of Botany and Chemistry. About half a year later came Brooks '75 to serve as Professor of Agriculture, and in 1878 Cntter '72 in Physiology and Comparative Anatomy and Peabody, a non-graduate of the class of '75, in Engineering. Some years later Brigham '78 and Stockbridge '78 were added to the faculty.

The romance of this service appeals to the imagination. Even more so, however, does the later service of these men who ventured forth from M. A. C. into untrodden fields. The service of the leader of the expedition, President Clark, is too well known to require further description. Wheeler for many years has been a valued and most efficient Trustee of the College. Dr. Penhallow entered the service of McGill University in Canada, and at the time of his death was considered to be one of the foremost of American botanists. Dr. Cutter was one of the first alumni to take an advanced degree in medicine, in which profession he made a distinct success. Dr. Brooks was called back to his Alma Mater to serve for years as Professor of Agriculture, was at two different times Acting President of the College, and later Director of the Experiment Station. Dr. Stockbridge made a name for himself in agricultural journalism. Dr. Brigham was for many years a Trustee of the College. Through the influence of these men, many Japanese boys came to Aggie for their college education. One of these, a member of the class of '88, Viscount Mishima, was at the time of his death president of the Bank of Japan—a bank which in Japan is equivalent in its power and influence to the Bank of England in the British Empire. Viscount Mishima has been the greatest financial figure of the Aggie alumni body.

The group of men who saw service in Japan included men who made names for themselves in science, in agricultural education, in general education, in medicine, in engineering, in agriculture. Following in the paths which they blazed are many other men of equally distinguished service. In the field of education, the names of Stone '82, Howe '78, Plumb '82, typify the service of the institution. In medicine Dr. Cutter has been followed by scores of other



men who made use of the broad education given at M. A. C. as a basis for advanced work in medicine,—quite recently by Dr. J. E. Goldthwaite '85, remembered with appreciation by those cognizant of his great work with the A. E. F. In agricultural journalism Myrick '82 has been an outstanding figure. In chemistry Wellington, Lindsey, Wheeler are known in all parts of the country. In research administrative work the service of Allen '85 is without parallel. The work done over a period of many years by Harwood '75 with the Dairy Bureau of the Massachusetts State Department of Agriculture has been outstanding; while in an entirely different field, that of landscape architecture, Parker '76 was probably the first of numbers of Aggie men who have given a good account of their earlier training. Maynard '72 was among the leaders in our earlier horticultural work.

Two other members of the earlier classes, Holmes '72 and Webb '73, attained distinction as jurists. Rev. Henry Hague '75 capitalized his college training in a far different way, took advanced study, prepared himself for the Christian ministry, and had a long and successful pastorate in the city of Worcester.

Such were the paths marked out for alumni of succeeding years by the graduates of the earlier classes. Such has been and is the service of the institution. Impossible is it to measure in terms of money the value of this service to the Commonwealth of Massachusetts.



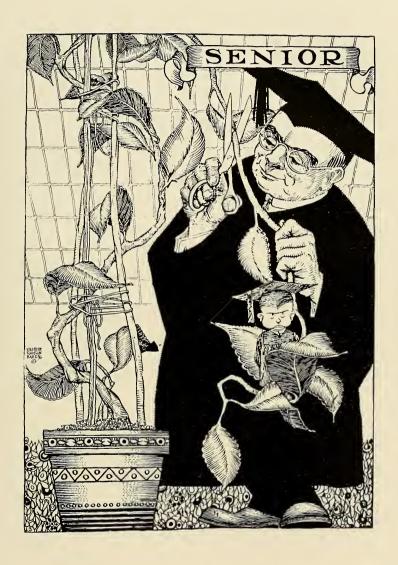


### Graduate Students and Graduate Assistants

Archibald, John G. Arrington, Luther B. Avery, Roy C. Bailey, John S. Baron, H. Marshall Bromley, Stanley W. Buchanan, Walter G. Campbell, Walter J. Cassidy, Morton H. Chase, Eleanor F. Degener, Otto Dickinson, Lawrence S. Doran, William L. Emery, Herbert M. Foss, Philip E. Freeborn, Stanley B. Frellick, Arthur L. Frellick, Ralph S. French, Arthur P. Garabedian, Hovanes Garvey, Mary E. M. Gibbard, James, Jr. Gilligan, Gerald M. Hall, Merwin P. Harris, Roy D. Havs, Frank A. Hodgdon, Julia P. Johnson, Waldemar C. Jones, Willard P. Julian, Arthur N. Lanphear, Marshall O. Lacroix, Donald S. Loring, William R. Louwsma, Henry Mack, Merrill J.

Mack, Warren B. Merritt, Lucius A., Jr. Meserve, Charles A. Michels, Charles A. Mooney, Raymond A. Morgan, Ezra L. Muller, Richard T. Nickerson, Emelyn G. Novitski, Joseph F. Pendleton, Harlow L. Pulley, Marion G. Raleigh, George J. Redman, Ralph W. Reed, James P. Rice, Victor A. Richardson, Lewis E. Rikert, Carroll Robertson, William F. Rogers, Ronald W. Sanborn, Joseph R. Sanborn, Ruby Sanborn, Joseph R. Sanctuary, William C. Simmons, Kenneth B. Smith, Richard W., Jr. Snyder, Grant B. Steere, Paul L. Thelin, Guy Tietz, Harrison M. Van Meter, Ralph A. Wallace, Anna M. Willard, John D. Williams, Edward K. Williamson, Harold F. Worthley, Harlan N. Yount, Hubert W.

Zahir, Alfred







## The Senior Class

#### 1924 Officers

President					. Edward Louis Bike
Vice-Preside	ent				Richard Augestine Whitney
Secretary			,		Carl Olaf Nelson
Treasurer					. Richard Burr Smith
Historian					Ruth Millicent Wood
Captain					
					. Victor Harrison Cahalane

## The Class History

ONE happy September afternoon in 1920, one hundred thirty slightly bewildered boys and girls met together for the first time at M. A. C. as the class of '24. Ahead of us lay an unknown mountain, and we started gladly up the trail with a spirit of adventure, a desire to meet difficulties, to face new tasks, to lay aside tradition and memories of old achievements, and to scale the heights to a fresh vision.

Day by day on the trail we have met teachers and friends. Great men have spoken to us from books. From the inspiration of their fellowship has come the desire to understand and love humanity, to build our ideals into the structure of the world, and to feel in our souls the beauty and truth of a noble human life. Some of us have wandered from the main road to visit shrines in secluded bypaths. We have come to feel the joy of mingling with our comrades. What a wealth of friendships has surrounded us! Of how many lives have we been a part in these four years!

The time draws on when we must say farewell. Our pilgrimage divides into many smaller pilgrimages. The trail leads upward still, but it has a multitude of branches. Each one chooses his own pathway and continues on, stronger, happier, more serviceable, for having shared in the common life of the Alma Mater.

We look back to see the stream of new students who are taking our places. We are glad they are going to follow us, and we want them to build and improve the trail for those who are to come after. We hope that they will set new standards of attainment in every department, and that they will protect and encourage the spirit of liberalism which is growing in our college.

We look ahead and are glad that there will be reunions when we can talk of years we spent together. In our hearts is a keen new realization of the meaning of the lines which we have so often sung:

"Aggie, my Aggie My heart yearns for thee,—"



## The Senior Class

Barrows, Robert A.

Quincy

1902; Quincy High: Thayer Academy; Pomology; Lambda Chi Alpha; Football (3, 4); Basketball (2, 3, 4); Baseball (2, 3); Class Football (1, 2); Class Basketball (1); Class Baseball (1); Class Gergeant-at-arms (1); Pomology Club.

Bartlett, Frederick Sheldon

Westfield

1902; Westfield High; Chemistry; Sigma Phi Epsilon; Class Basketball (1, 2, 3); Class Baseball (1, 2); Varsity Basketball Squad (3, 4); Inter-Fraternity Conference (4); Aggie Revue (1); Rifle Team (2); Statistics Editor 1924 Index (3).

Bartlett, Perry G.

Holyoke

1903: Holyoke High; Chemistry: Lambda Chi Alpha; Class Football (1); Varsity Football (2, 3, 4); Class Basketball (1, 3); Manager Varsity Baseball (3); Soph-Senior Hop Committee (2).

Belden, Clifford Luce

Hatfield

1902; Smith Academy; Agricultural Economics; Kappa Sigma; Collegian (1, 2, 3, 4); Business Manager (4); Musical Club Manager (4); Index Board (3); Academic Activities Board (4).

Bike, Edward Louis

Westfield

1902; Westfield High; Agricultural Economics; Sigma Phi Epsilon; Class Basketball, captain (1); Class Baseball (1, 2); Class Football (2); Sergeant-at-arms (1); Varsity Football (2, 3, 4); Varsity Basketball (2, 3, 4); Captain (4); Varsity Track (3); Class Vice-President (3); Interclass Athletic Board (2, 3, 4); President of Adelphia (4); Senate (3, 4); Vice-President (4); Class President (4).

Bittinger, Richard

Northfield

1902; Plymouth High; Poultry; Kappa Epsilon; Poultry Judging Team (4).

Bowes, Charles A.

Worcester

1901; Classical High; Agricultural Education; Q. T. V.; Squib (1, 2, 3).

Brunner, Fred Jr.

Cranbury, N. J.

1900; Peddie Institute; Agricultural Economics; Phi Sigma Kappa; Varsity Baseball (3, 4); Hockey (3, 4); Advertising Manager of Index (3); Literary Editor of Squib (3, 4); Squib Board (1, 2).

Burbeck, Joseph Howard

Peabody

1898; Peabody High; Landscape Gardening; Sigma Phi Epsilon; Class Football (1, 2).

Cahalane, Victor Harrison

Charlestown, N. H.

1901; Charlestown (N. H.) High; St. John's Prep.; Landscape Gardening; Alpha Sigma Phi; Manager Class Baseball (1); Literary Editor Index (3); Class Sergeant-at-arms (4).

Carpenter, Earle S.

Rehobo

1902; Moses Brown School; Floriculture; Alpha Sigma Phi; Manager Class Football (1); Varsity Football Manager (4); Inter-Fraternity Conference (3, 4); Glee Club (4); Joint Committee Intercollegiate Athletics (3, 4); Asst. Manager Varsity Football (3); Manager Class Hockey (4); Floriculture Club (3, 4).



Chase, Theodore Martin Milton 1901; Milton High; Animal Husbandry; Phi Sigma Kappa; Class Football (1, 2); Class Hockey (1, 2); Class Baseball (1, 2); Class Secretary (1); Varsity Track (2, 3, 4); Hockey Squad (2); Varsity Football Squad (4); M. A. C. C. A. Treasurer (3, 4).

Cromack, Earl A. Shelburne 1896; Rural Sociology; Mount Hermon; Theta Chi; M. A. C. C. A. Cabinet (3).

Darling, Robert M. Cambridge 1903; Cambridge High and Latin School; Browne and Nichols School; Agricultural Economics; Q. T. V.; Roister Doisters (1, 2, 3, 4); Index (3); Musical Clubs (3, 4); Quartette (3, 4); Class Relay Team (3); Class Hockey (2, 3); Class Baseball (2); Aggie Revue Committee (4); Vice-President Roister Doisters (4).

Davis, Howard Halsey Brockton

Deuel, Charles F. Jr. Amherst 1900; Amherst High, Phillips Andover Academy; Agricultural Economics; Q. T. V.

Brockton High School; Animal Husbandry; Lambda Chi Alpha.

1887; Mount Hermon; Agricultural Education; Kappa Epsilon.

Dimock, Walter Lewis 1901; Oxford High; Animal Husbandry; Theta Chi; Debating (2); Class Debate (2); Assistant Manager Debating (3); Animal Husbandry Club (3); Secretary (4).

Dresser, Allen L. North Amherst 1901; Leominster High; Agricultural Education; Q. T. V.; Asst. Manager Roister Doisters (3); Secretary Roister Doisters (3); Manager Roister Doisters (4); Academic

Activities Board (4). Elliott, James A. Summit, N. J.

Emery, George Edward Marlboro 1904; Marlboro High; Entomology; Sigma Phi Epsilon; Class Football (1), Manager (2); Varsity Cheerleader (4); Roister Doisters (4); Class Secretary (4); Index (3).

Epps, Martha Scott Wilbraham 1901; Central High, Springfield; Agricultural Economics; Class Treasurer (2); Nominating Committee (2); Secretary Y. W. C. A. (3); Women's Student Council (3, 4); Delta Phi Gamma.

Fenton, John Michael Amberst 1901; Amherst High; Agricultural Economics; Kappa Gamma Phi; Freshman Baseball; Interfraternity Conference (3, 4).

Fernald, Leland H. Arlington 1902; Lexington High; Pomology; Lambda Chi Alpha; Six Man Rope Pull (1); Relay (2, 3, 4); Fruit Packing Team (4).

Flint, Ruth Guild Allston 1901; Girl's Latin School; Pomology; Treasurer Y. W. C. A. (3); Delta Phi Gamma.

Worcester 1903; Worcester Classical High; Agricultural Economics; Y. W. C. A. Cabinet; Delta Phi Gamma

Frost, Sherman Clark Cambridge

1900; Cambridge High and Latin; Pomology; Sigma Phi Epsilon; Class Track (1); Class Football (2): Varsity Football (3): Cross Country (1, 3, 4).

Frost, Willard Chamberland

Milford

1903; Milford High; Landscape Gardening; Theta Chi; Orchestra (2); Glee Club (2, 3, 4); Quartette (2); Dramatics (1); Index (3); Landscape Club.

Gadsby, James Herbert

North Adams

1895; Drury High; Landscape Gardening; Q. T. V.

Garretson, Alfred Corwin

Bound Brook, N. J.

1902; Bound Brook High; Animal Husbandry; Phi Sigma Kappa; Class Baseball; Class Relay: Class Secretary (2); Class Football; Six Man Rope Pull; Banquet Committee; Varsity Football (4).

Gay, Alfred Fullick

Groton

1901; Groton High; Pomology; Theta Chi; Editor-in-chief 1924 Index; Junior Prom Committee (3); President Pomology Club (4); Senior Class Picture Committee (4).

Geiger, Aimee Susanne

Pepperell 1903; Pepperell High; Floriculture; Roister Doisters (2); Y. W. C. A. Cabinet (3, 4), President (4); Women's Student Council (4); Floriculture Club (3, 4), Vice-President (3); Secretary and Treasurer (4); Delta Phi Gamma.

Goldsmith, Eliot G.

Brookline

1901; Brookline High; Agricultural Economics; Kappa Sigma; Varsity Hockey (2, 3, 4); Captain (4); Senate (4); Adelphia (4); Soph-Senior Hop Committee (4); Chairman Informal Committee (4); Social Union Committee (4).

Goldstein, Joseph

1899; Lynn English High; Dairying; Delta Phi Alpha: Dairy-Products Judging Team.

Grieve, Alexander Watson

1899: George Stevens Academy; Floriculture; Alpha Gamma Rho; Manager Class Basketball (2); Track (2).

Gryzwacz, Patrick Louis

Ware

1902; Ware High; Chemistry; Kappa Gamma Phi.

Haskell, Malcolm R.

Lebanon, N. H.

1902; Lebanon High; Chemistry; Kappa Sigma; Freshman Baseball; Roister Doisters (2, 3).

Hayden, Luther Leonard

**Brook ville** 

1901; Sumner High; Animal Husbandry.

Hill, Carroll V.

Worcester

1901: High School of Commerce; Landscape Gardening; Lambda Chi Alpha; Varsity Track (1, 2); Cross Country (3, 4); President Landscape Club (4); Class Basketball.

Holway, Clarence Warren

Putney, Vermont

1903; Holden High; Floriculture; Alpha Sigma Phi; Six Man Rope Pull (2); Football (2, 3); Vice-President M. A. C. C. A. (3, 4).



Hubbard, Doris

Newton
1901; Miss McClintock's; Pomology; Women's Student Council (3, 4), Secretary (3),
President (4); Y. W. C. A. Cabinet; Secretary Pomology Club (4).

Isaac, Carl F. Brighton
1903; Brighton High: Pomology; Alpha Gamma Rho; Varsity Track (1, 2, 3); Relay
(2, 3, 4); Cross-Country (3); Class Track (2, 3).

James, Locke LeBaron West Bridgewater 1897; Brockton High: Poultry: Alpha Gamma Rho; Glee Club (4).

Kane, Edward Anthony
Westfield
1901; Westfield High; Chemistry; Q. T. V.; Class Basketball (1); Class Baseball (1, 2);
Six Man Rope Pull (1); Sergeant-at-Arms (1); Basketball (2); Baseball (2, 3); Hockey (4).

Keith, Clifford Woodworth Riverside, R. I. 1991; Technical High; Providence; Agricultural Education; Theta Chi.

Kennedy, Lowell Francis

Cambridge
1900; Cambridge High and Latin; Animal Husbandry; Q. T. V.; Orchestra (1, 2); Glee
Club (2); Class Relay (2, 3); Class Secretary (1); Band (1, 2, 3, 4).

King, Rosewell H.

Millville
1902; Dean Academy; Animal Husbandry; Alpha Sigma Phi; Rifle Team (2), Varsity
Football (4).

Labrovitz, Rose Florence
Amherst
1900; Amherst High; Agricultural Education; Delta Phi Gamma.

Lamb, Eric Franklin Waban 1902; Newton Classical High: Agricultural Economics; Theta Chi; Squib (1, 2, 3, 4); Class Hockey (1, 2); Class Sergeant-at-Λrms (2); Varsity Hockey (2, 3, 4).

Lane, Wilfred Craig Fitchburg 1901; Fitchburg High: Pomology; Kappa Gamma Phi; Fruit Packing Team (4).

Leland, Allen S. East Bridgewater High; Animal Husbandry; Alpha Gamma Rho; Fat Stock Team (4); Dairy Products Team (4).

Loring, Kenneth S.

Melrose Highlands
1902; Melrose High; Rural Sociology; Lambda Chi Alpha; Cross-Country (1); Track
(1, 2); Y. M. C. A. secretary (2); Musical Clubs (1, 2, 3, 4); Class Rifle Team (1); Class
Song Leader (1, 2, 3, 4); Glee Club Leader (4); College Song Leader (4)

MacAfee, Norman H. Cambridge 1902; Rindge Technical High; Dairying; Alpha Gamma Rho; Dairy Products Team (4).

Morris, Walter Markley Philadelphia, Penn. 1900; Mercersburg Academy; Entomology; Alpha Sigma Phi.

Myrick, Sterling
Longmeadow
1902; Springfield Tech. High; Landscape Gardening; Lambda Chi Alpha; Varsity
Football (2, 3); Senate (3, 4); Adelphia (4); Class President (3, 4); Prom Committee;
Class Captain (1, 2, 3).



Nelson, Carl Olaf Gloucester

1901; Gloucester High; Pomology; Alpha Gamma Rho; Class Football (1, 2); Band (1, 2); Spring Track (1, 2, 3, 4); Relay (2, 3, 4); Honor Council (4).

Nicoll, Arthur C. Quincy

1902; Quincy High and Thayer Academy; Agricultural Economics; Lambda Chi Alpha; Adelphia (4); Senate (4); Varsity Hockey (3, 4); Varsity Baseball (1, 2, 3, 4); Class President (2); Prom Committee: Memorial Building Committee.

Norwood, Howard Lester

Dorchester

1896; Boston Mechanic Arts High School; Poultry Husbandry.

Noyes, Russell Newton Center

1901; Newton High; Landscape Gardening; Theta Chi; Class Baseball (1); Band (1, 2, 3, 4); Orchestra (2, 3, 4); Glec Club (2, 3, 4); Quartette (3); Inter-Fraternity Conference (3, 4); Squib (1, 2, 3, 4); Art Editor Squib (2, 3); Managing Editor Squib (4); Art Editor Index (3); Vice-President Class (1); Leader Orchestra (4); Class Debate (2); Landscape Club (3, 4).

Percival, Gordon Pettinger

Medfield

1902; Medfield High; Chemistry; Alpha Gamma Rho; Manager Class Track (2, 3); Varsity Track (1); Football (4).

Perry, Chauncy Valentine

Waltham

1900; Waltham High; Microbiology; Theta Chi; Rifle Team (t); 1924 Index; Musical Clubs (3, 4).

Perry, John Tuttle

Waltham

1897; Waltham High; Botany; Alpha Sigma Phi; Poultry Club (2, 3).

Pierce, Arthur Edwin

Newton

1896; Newton High; Pomology; Six Man Rope Pull (2); Football (3); Phi Sigma Kappa.

Porges, Nandor

Hyde Park

1902; Hyde Park High; Chemistry; Delta Phi Alpha; Class Football (1, 2); Varsity Football (2, 3, 4); Class Baseball (1); Class Track (1, 2, 3); Varsity Track (3); Band (1); Class Basketball (1, 2); Class Belay (3).

Pratt. Wallace Francis

Rockland

11901; Rockland High; Pomology; Alpha Gamma Rho; Squib (3, 4); 1924 Index (3); Phi Kappa Phi (3).

Reed, John Gammons

Springfield

1902; Springfield Tech; Chemistry; Alpha Sigma Phi; Index (3); Collegian (2, 3); Managing Editor (4).

Regan, Leon Ashley

Valpole

1902; Norfolk Co. Agri. School; Agricultural Education; Alpha Sigma Phi; Manager Hockey; Baseball (2); Class Baseball (2); Class Baseball (2); Class Hockey (3); Track (1).

Reynolds, Joseph Sagar

Attleboro

1896; Pawtucket High; Animal Husbandry; Theta Chi; Dairy Stock Judging Team.

Rhodes, Winthrop Gordon

Waban

1902; Newton High; Pomology; Theta Chi; Class Football (1, 2); Varsity Football Squad (2); Class Hockey (3, 4); Squib (3); Business Manager Freshman Handbook (4).



Ricker, Chester Sewall Worcester

1902; South High; Poultry; Alpha Sigma Phi; Varsity Basketball (3).

Rowell, Joseph Elwyn
Amherst

1900: Amherst High; Agricultural Economics; Alpha Sigma Phi.

Salman, Kenneth Allen Needham 1901; Needham High; Entomology; Lambda Chi Alpha; Football (1); Basketball (1);

Class President (1); Sergeant-at-arms (3); Varsity Football (2, 3, 4); Track (2, 3); Senate; Adelphia.

Schaffer, Carlton Hill Ashfield

1901; Sanderson Academy; Entomology; Alpha Gamma Rho; Rifle Team (1, 2).

Sellers, Wendell Folsom Melrose 1903; Melrose High; Entomology: Alpha Gamma Rho; Class Basketball (3); Track (2).

Shepard, Harold Henry Athol

1898; Templeton High; Entomology; Kappa Epsilon; Burnham Declamation Contest
(1); Track (2); Rifle Team (2); Class Track (3); Roister Doisters (3); Phi Kappa Phi
(3); Inter-Fraternity Conference (3, 4).

Sims, Kenneth Wallace South Boston

1900; Mechanic Arts High; Animal Husbandry; Alpha Gamma Rho; Freshman Football (1); Varsity Football (3, 4).

Smith, Richard Burr Greenfield

1900; Brattleboro (Vt.) High; Agricultural Economics; Phi Sigma Kappa; Manager Baskeball (4); Business Manager 1924 Index (3); Cross Country (4); Inter-Fraternity Conference; Academic Activities Board; Intercollegiate Athletic Board; Chairman Junior Banquet Committee.

Steele, Charles Wasser Marblehead

1902; Marblehead High; Poultry; Lambda Chi Alpha; Manager Track (3); Poultry Judging Team (3); High School Day Committee (1).

Steere, Robert Ernest Chepachet, R. I.

1902; Moses Brown; Pomology; Kappa Sigma; Collegian Board (1, 2, 3, 4).

Stevenson, Harold Dudley Camden, Maine

1992; Camden High; Landscape Gardening; Alpha Gamma Rho; Track (2, 3, 4); Captain; Clee Club (2, 3, 4); President M. A. C. C. A.; Treas. Landscape Club (4); Member Athletic Board.

Tewhill, Charles James Florence

1899; Northampton High; Chemistry; Alpha Gamma Rho; Class Secretary (1); Class Vice-President (2), President (3); Varsity Football (2); Class Football (1, 2); Varsity Hockey (2, 3); Class Hockey (1, 2); Inter-Fraternity Conference (3); President (4); Senate (3, 4), Informal Committee (4); Chairman Junior Prom Committee (3); Sophsenior Hop Committee (2).

Thornton, Clarence Perry
Amherst

1903; Amherst High; Entomology; Alpha Gamma Rho.

Varnum, Thomas Jr. Lowell

1901; Lowell High; Floriculture; Phi Sigma Kappa; Floriculture Club.



Walker, Judson Newcombe

Marlboro, N. H.

1892; Keene (N. H.) High School; Poultry.

Wangh, Albert Edmund

Amherst

1902; Amherst High; Agricultural Economics; Kappa Sigma; Class Smoker Committee (2, 3, 4); Class Treas. (2); Collegian Board (2, 3); Editor-in-chief (4).

Weatherwax, Howard Erle

Greenfield

1899; Greenfield High; Landscape Gardening; Theta Chi; Squib (1, 2, 3, 4); Editor-in-Chief (4); Roister Doisters (1, 2, 3, 4); President (4); Class Smoker Committee (1, 2, 3, 4); Glee Club (3, 4); Class Basketball (1, 2, 3); Class Baseball (1, 2); Landscape Club (3, 4).

White, Samuel H.

Orange

1902; Orange High; Botany; Lambda Chi Alpha; Manager Class Hockey (1); Index Board (3).

Whitman, Chester Edgerly

Milton, N. H.

1903; Suffield School; Agricultural Economics; Phi Sigma Kappa; Class Basketball (1, 2, 3, 4); Class Football (2); Manager Class Baseball (2); Six Man Rope Pull (2); Glee Club (4); Class Sergeant-at-arms.

Whitney, Richard Augustine

Westminster

1900; Fitchburg High: Entomology; Kappa Sigma; Class Rifle Team (1, 2), Captain (2); Class Basketball Manager (3); Scholarship Committee (3); Interfraternity Conference Committee (3, 4); Class Sergeant-at-arms (3); Class Vice-President (4).

Whitney, Will A.

Taunton

1902; Taunton High; Botany.

Williams, James Lowell

Sunderland

1901; Amherst High; Cushing Academy, Pinkerton Academy; Pomology; Q. T. V.; Football (1); Class Treasurer (1); Aggie Revue (1, 2); Prom Show (1); Informal Committee (3, 4); Prom Committee (3); Interfraternity Conference (3); Vice-President (4); Glee Club (2, 3, 4); Quartette (2, 3, 4); Rifle Team (2, 4).

Witt, Earl Maynard

Belchertown

1901; Belchertown High; Agricultural Education; Alpha Gamma Rho; Rifle Team (1); Track (2).

Wood, Ruth Millicent

Hathorne

1903; Essex Co. Agri. School; Agri. Education; Delta Phi Gamma; Collegian (1, 2, 3, 4); President Y. W. C. A. (2).

Wood, William Wilson

Barre Plains

1902; Barre High; Pomology; Theta Chi; Vice-President (1, 4); Honor Council (2, 3, 4); Chairman Banquet Comm. (1); Index (3); Glee Club (3, 4); Orchestra (4); Pomology Club.

Woodworth, Robert Hugo

Newton

1902; Newton Classical High; Botany; Phi Sigma Kappa; Captain Six Man Rope Pull (1); Cross Country (1, 4); Relay (1, 2, 4); Spring Track (1, 2, 4); Mandolin Club (2); Interclass Athletic Council (1); Captain Class Track (1, 2, 3); Class Football (2); Junior Prom Comm. (3); Informal Comm. (4); Soph-Senior Hop Comm. (2); Class President (2); Adelphia (4); Senate (3); President Senate (4).







## The Junior Class

#### Officers

President					. John S. Crosby
Vice-Preside	nt				. Harold A. Gleason
Secretary					. A. Rita Casey
Treasurer					. Edward F. Ingraham
Historian					. George L. Church
Captain					Edmund T. Ferranti
Sergeant-at-	4rms				George F. Shumway

## History of the Class of 1925

HEAR ye one—hear ye all—a blast from the lists of 1925! A survey of the ranks reveals the stamp of hard struggle, which nurtured into being a grimness and a well tempered virility capable of withstanding all odds.

Retrospect brings forth visions of a freshman year in which Fate seemed to hold us in the dust of defeat at her feet. Class victories were rare, yet the seed of hope was born. The freshman football and baseball teams were the fear of the countryside and the pride of "Aggie". The basketball team won the interclass championship. It was in the spring of the freshman year that '25 completed a master stroke of prowess. The sophomores had not expected the supposedly fearful freshmen to turn out on the eve of the appointed date for incinderating freshman hats. But lo—a mighty blaze issued triumphantly forth from the brow of the campus slope back of Wilder Hall, while all the sophomores were snug in their cots!

The sophomore year added momentum to the already increasing forces. The six-man rope pull was easily won from the best the incoming freshman had to offer. A freshman football team, feted and trained to the limit, had to exert its utmost powers to keep from being scored on. The basketball team again captured the interclass championship. A freshman baseball team suffered a 5-3 defeat. Hat burning day in the spring found the freshman class in fear and tremble of '25. But kindness graced the acts of the sophomores. Three score freshman bonnets were saved from oxidation for safe keeping in the hands of '25. What few bonnets were retained by '26 were carefully burned considerably beyond the campus limits.

The intellectual progress of the class has shown a steady evolution. The truth of Darwin's theories have been clearly demonstrated. Only those of highest mental equipment remain in a junior class of what was once a freshman class of more than twice the number. The major choices of the members of the present '25 show an unusual enrollment in the annals of science, proving a high standard of mental capacity.

# 1925 MDEX.



#### BRADFORD ARMSTRONG

"BRAD"

Kensington, Md.

Emerson Institute

1901; Entomology; Q. T. V.

Here is something that '24 lost and '25 gained. After entering with '24 he saw his mistake and decided to wait. Here we have the one and only "Kensington Kid". We have been told that Kensington is in close proximity to Washington, D. C.—If that is the case it may be easily seen how "Brad" during his younger years "osmosed" qualities from the capitol's law makers. He is always ready to state his opinion on any matter and we also find him spending many hours studying the beauties of nature. Some day we may find "Brad" among the noted naturalists, lovers of birds, flowers, and trees.

## ADRIAN DOUGLASS BARNES

1903; Landscape Gardening; Soph-Senior Hop Committee (2); Q. T. V.

This long somewhat attenuated, easy-going Adonis with the characteristic Weymouth drawl is a well known figure in the Landscape Department and may be seen any day in the wild exodus of the hash-slinging Elite from our dining hall accompanied by his satellite and complementing Gold-Dust twin "Lewie" Keith.

A seeming ardent exponant of bachelorhood, "Dug" is a photographer of some note and he exposes at times some very incriminating evidence—like a true sailor he has a girl in every hotel along the Atlantic seaboard.





## FRANCIS L. BEAN "FRANKIE"

Bradford, Mass.

Haverhill High School

1901; Farm Management; Q. T. V.

"Frankie" entered as a sophomore transfering from the U. of Maine. We don't know why he left Orono, let alone Bradford, but is has been said he heard that the military students down here drill on horseback and not on foot. He claims to have done enough footwork at the girls 'finishing school, Bradford Academy. This year Frankie has confined his activities to the "North End" of the campus during the evening hours. He has no mean ability as a rider of U. S. Cavalry horses. As a French student his claims are doubtful. He has taken several courses in French altho all his efforts are concentrated on the same one.

# P1925 MINDEX

#### HELEN BENOIT

Amherst

Williamsburg High School

1904; Agricultural Education.

Did you ever wonder what made Helen choose for her Alma Mater M. A. C. instead of Mt. Holyoke, as she had originally planned? It's a secret—but this is the reason. Helen knew that at M. A. C. there were good Floriculture courses and she had an ambition—to make a rock garden of the Holyoke Range. Therefore she came to Aggie and is taking several Floriculture courses. In chapel you always have to look twice to see Helen, for she is very seldom talking. You can be sure that she is present, however, for not even the coldest and stormiest of winter weather can keep her from traveling over the miles between Belchertown road and campus to attend her classes.



#### ROGER S. BINNER

"ROG"

Malden, Mass. Malden High School 1896: Floriculture; Secretary-Treasurer Floriculture Club

(2): President Floriculture Club (3); Flower Judging team (3). After the United States got through with the mixup on the other side of the pond. Binner felt the call of the West and started to pursue the art of floriculture in the state college of Montana. He soon discovered that he could not make the prairies bloom like the rose, so he plucked the sweetest flower there was and brought her back to our campus. If the interest he puts into his major is any indication of his future success, Boston will never need to fear for its flower supply.

#### RALPH H. BRAY "SHORTY"

Framingham, Mass.

Framingham High School
1902; Landscape Gardening; Class Relay (1); Class Baseball
(2); Varsity Baseball (2); Glee Club (1); Sigma Phi Epsilon.

"Shorty" we call him for short, but he goes by the moniker of Brackyblast.

"Shorty" wanted to major in Agronomy but his first course in that subject turned him from a landscraper to a landscaper. He hails from the wilds of Framingham, the home of the Framingham Normal School and many pretty women. "Shorty" believes in patronizing the home town. All his attention is not towards figures, real or artificial, however, for he is also a fast man on the track. "Shorty" aspires to be a baseball player and while you wouldn't think so, it is hard to put one over on him.



# 1925 MINDEX:



### SUMNER O. BURHOE

"HANK"

Framingham, Mass. Ashland High School 1902; Animal Husbandry; Cross-country (2); Band (1, 2, 3); Kappa Epsilon.

Although "Hank" was rather put out, at first, by the evolutionistic attitude expressed in some of his Freshman courses, he became inured to it, and even asked for more as evinced by his study of plant life from alpha to omega; he has accepted

evolution, with reservations.

He is always cheerful, and brightens the world by his presence.

He believes that it is better to have loved and lost than never to

have loved at all.

### CARL W. CAHILL

"CARL"

Newburyport, Mass.

Newburyport High School Kent's Hill Seminary

1902; General Science; Varsity Baseball (1, 2); Varsity Track (1, 2); Class Basketball (1, 2); Class Football (2); Soph-Senior (10) Committee (2); Prom Committee (3); Kappa Sigma.

Carl came into our midst seemingly a much sophisticated youth with a blase air from the wilds of Newburyport. Since the first he has hidden his interests in many campus activities behind a mask of quiet and aloofness which has seldom been torn aside. Carl has not been idle, winning numerals in fall track and class basketball. Then it was in his freshman year that he won his "M" in track and baseball. In the latter he is one of our best men. Strange as it may sound he was enough of a social light to be elected a member of the Soph-Senior Hop and Prom Comnittees. Smith too commands quite regular attendance.





#### ALICE RITA CASEY

"RITTER"

Fall River
B. M. C. Durfee High School
1992; Agricultural Education; Women's Student Council (3);
Work of Council (3);
Women's Student Council (3);

1902; Agricultural Education; Women's Student Council (3); Y. W. C. A. Cabinet (2, 3); Class Secretary (1, 2, 3); Delta Phi Gamma.

Rita comes from Fall River—don't hold it against her. Nearly as soon as she landed on campus, she was elected class secretary—an office which has been hers almost every term since then. Rita puts heart and soul into everything she undertakes, whether it is pruning trees or baking pies in R. H. L. She is always goodnatured; she can smile even in the face of a Physics quiz (or any similar strain on the disposition). A perfect attendance record for all dances, from Victrola parties to Proms, from the beginning of her Freshman year is hers.

To her class she has always been staunchly loyal; woe to the person she hears say a word against it! At all interclass contests during her Freshman and Sophomore years, she spent most of her time wishing she were a boy and could "help win for "25".

# G

#### JOSEPH CASSANO

"JOE"

Groveland, Mass.

Essex Aggie 1901; Animal Husbandry; Class Football; Debating (I); Dairy Judging Team; Q. T. V.

A graduate of Essex Aggie and yet he comes to M. A. C. to study. Why? Future career as a County Agent so therefore his knowledge must be well sorted and arranged for future use of blockyard farmers. As for debating, did you ever argue with Joe? Well you don't stand a chance as he has proofs, right or wrong. "Ma" Goodwin recognized this feature of Joe's and made him Head Waiter. Now we hear, "Something wrong? See the Head Waiter, please", and then Joe will prove to you that the eggs are fresh. Joe also made quite a name for himself among the females his freshman year. He went to church to look over the girls in the choir.



#### GEORGE LYLE CHURCH

Dorchester High School 1903; Botany; Roister Doisters (1, 2, 3); Varsity Debating (2); Collegian (2, 3); Index Board; Glee Club (3); Class Historian (3); 1st prize, Burnham Declamation Contest (2); Alpha Gamma Rho.

The lofty brow, the far-off look, the nervous manner, the lengthy pseudopodial extremities and the somewhat attenuated morphology give an air of intensive scholarship to this classmate of ours. To us he is a witty, good-natured, learned companion, at times overcome by the exuberance of his verbosity—a good scout for all of his 95% average. Though George is a busy man—anyone can see that by the way he lopes around the campus—he manages to find time to "russal" around doing work coincident with several non-athletic activities, besides studying and slinging hash three hours a day.

#### LEIGHTON GREENWOOD CLEAVES "LATE"

Gardner High School Gardner 1904; Agricultural Economics; Class Football (1); Class Hockey (1); Glee Clubs (2, 3); Phi Sigma Kappa.

What's the use of worrying—it never was worth while! This might well be the slogan of this fair haired boy. The word "blues" is not in his vocabulary. He doesn't like to throw away his time in studying, yet majoring in Aggie Ec. forces his occasional indulgence. Often in the evening he disappears and it is rumored that he is trying his clear tenor voice on some river maid. Late has many lasting friends because of his happy smile and he likes nothing better than a practical joke-when it is not on him.



# 1925 MDEX

#### ROBERT G. COOKE

"COOKEE"

Atlantic Pittsfield High School 1903; Entomology; Track; Class Basketball (1, 2, 3); Alpha Sigma Phi.

In a sequestered corner of Berkshire County there may be found (after enough diligent search) the town of Richmond, a place unheard of until it gave to the world this voluble, ambitious son of the soil. With a burning ambition to achieve, our hero descended upon the Aggie campus, where he received a few hard but beneficial jotts—one of which was an introduction to the Aggie pond via the aerial route at the first pond party of his Freshman year. A cheerful sort of gent with pep enough for half a dozen jack-rabbits, Cookee may be found participating in anything from running down "bugs" in the Ent. Lab. to shaking a wicked pair of feet at a dance. Bob lives down near Boston now and is taking on a real urban polish.

### EMIL J. CORWIN

"EMIL"

East Boston, Mass.

1903 Agricultural Education; Aggie Revue (1, 3); Class Baseball (1); Class Track (2); Roister Doisters (2, 3); Glee Club (2, 3); Freshman-Sophomore Debate (1, 2); Index (3); Delta Phi Alpha.

Emil is a little man with quick steps and pensive brow. His alertness of both physical and mental action may possibly be due to the air of the briny deep that encircles his native city of East Boston. At any rate, Emil has been known to solve a problem in "trig" and construct a working thought for a theme simultaneously. His nimbleness of finger is not daunted at even the most fiery outbursts of Chopin. Emil's pensiveness is usually taken as a criterion of his aspirations to do great things. His capacity in this line was most admirably demonstrated in his management of a domestic complex in the Commencement Show of 1923. May the blessing of the gods rest with thee, Emil!





#### JOHN S. CROSBY "JOHNNY"

Arlington

Arlington High School

1902; Vegetable Gardening; Freshman Baseball; Class President (2); Varsity Football (2); Interclass Athletic-Board (2); Senate (3); Interfraternity Conference (3); Class President (3); Phi Sigma Kappa.

He was only a Veg. Gardener's son, but he knew his peas and lettuce, say right now, and he came to Aggie with the class of 1925. Silent John has been in several of the mysterious escapades of the class. He is a charter member of the O. P. club. He has maintained the puritanical standards which he had at the time of his entrance into college—Consequently 'Father' John has been the counsellor of the class. They say that John makes frequent trips to Smith. The girls simply adore the silent youth with his cavern-like, suggesting-depth-of-thought eyes, and his Sultanic atmosphere. Suffice it to say that John is well-liked and popular.

#### LELAND L. CURRIER

"LEE"

Marblehead, Mass.

Marblehead High School 1904; Animal Husbandry; Hockey (1, 2); Football (2); Alpha Gamma Rho.

The mermaids of the rock-bound coast of Marblehead could not restrain this dashing young Apollo, for he ventured far and wide in his quest for love.

Along with An. Hus. "Lee" is incorporating military training,

and he certainly cuts a bold figure when mounted.

"Lee's" fiery dash has also been oft displaced pushing the puck on the ice where even the coolness of the air cannot dampen his

ardor to reach the goal.
"Abigail Adams" will most bitterly mourn the loss of this faithful son of hers when he departs this blissful realm.





#### OSBORNE OZRO DAVIS "DAVE"

Belchertown, Mass.

Belchertown High School

1902; Vegetable Gardening; Track (1).

The week ends can't roll around fast enough to suit "Dave", for almost invariably does he wend his way to Belchertown on Fridays. We are inclined to think that these weekly jaunts are prompted not so much because of the proximity of his native town to Amherst, as it is because he suffers from nostalgia.

"Dave" is rustically inclined, and when he is not seen sampling soil, you may be sure he has taken to the woods in search of "bigger game". As class rustic, he merits a good "honorable mention'

"Dave" is quiet and hopeful,—particularly the latter, for his most often quoted words are, "Hope so".

#### DOMINICK DEVITO

"NICK"

National Farm School Philadelphia, Pa. 1899; Agricultural Education; Football (3).

We have in this youth from the city of Benjamin Franklin fame a plugger of the first water. Speaking of roll calls, his one ambition in life, next to being a successful insurance agent, is to be a modern version of Napoleon and in event of his troops being licked his thunderous "Hot Dog" would turn defeat into victory. DeVito, however, changes his brogans for pumps, boils his shirt, and cements his hair every so often and he may be seen over in Hamp where he is rated as a passable exponent of the nimble toed art



# 1925 MDEX:



## LEO F. DUFFY

Springfield, Mass.

Technical High School

1896; Entomology; Chairman Banquet Committee (1); Roister Doisters (1. 2): Soph-Senior Hop Committee (2); Index (3); Inter-fraternity Conference (3); Assistant Manager Varsity Basketball (3): Kappa Epsilon.

'Twas a misfortune of the war which gave to the class of 1925 the dauntless, decomplex, dedecorons, delinquent, dicephalous, ducal "Duff". The ideas of the "Profs" were revolutionized by the revelations of "Duff" on "How we farmed it down in Palmer".

Duff is a firm believer in the worship of Morpheus. Absences from classes are his open manifestations of this addiction. When he is not importuning this god, his beaming face appears on the campus. Hard work and his mania for entering into activities placed him on the Soph-Senior hop committee and gained him the managership of varsity basketball. Duff's main line is Entomology. He was associated with bugs in the army. In the near future we shall hear him referred to as the "buggy professor of bugs'.

## EDMUND T. FERRANTI "FRITZ"

West Bridgewater, Mass. Howard High School 1901; Entomol.gy; Class Basketball (1); Varsity Football (2, 3); Varsity Basketball (2, 3); Varsity Baseball (2); Senate (3); Class Captain (2, 3); Lambda Chi Alpha.

"Fritz" first saw the light on St. Patrick's day, and ever since then life has been one joke after another. Ever since his entrance into the class of '25, he has been ever in the midst of its activities. Being versatile, he has been prominent in the various athletic activities on the campus. His value to the football and basketball teams has been demonstrated by his hard clean playing. He is a card player of note, and has taken the measure of Dr. Crampton in many hard fought bridge games.

Whenever you hear a funny laugh, you can bet "Fritz" is around. Although he has been beseiged by the ladies, none have got him in their grasp, in fact "Fritz" is a charter member of the O. P. Club. He is very strong for science, when applied to athletics, and we feel sure some day he will make a noted scientist.





### CHAUNCEY McLEAN GILBERT

"GIL"

Phillips Exeter Academy

1882; Animal Husbandry.

North Amherst

"Gil" is a veteran of two wars and one of the distinguished men in the class. He is, as well, a leading citizen of Slab City. The only thing we are afraid of is the vile pipe that followed him from France, much to our discomfort. "Gil" is apt to turn into a zoological specimen any day, because of his associations in the zoo. lab. If one desires to see the "old gentleman" at any time day or night, he should look in Fernald Hall. "Gil" is preparing to spray some poor unfortunates with his zoological learning after he graduates. We all wish him the best of luck for his perseverance.

# 1925 MDEX

### HAROLD ALBERT GLEASON

"HAL"

Chester

Pittsfield High School

1901; Agricultural Education; Class Football (1); Varsity Football (2, 3); Delegate to Indianapolis Student Convention (3); Y. M. C. A. Cabinet (2, 3); Class Vice-President (3); Phi Sigma Kapna.

The rural village of Chester has the distinction of calling itself the home town of Hal. even though he does hesitate to admit it. "Happy-go-lucky Hal" has no other care in the world than that of losing his hair. Our "Agricultural Philosopher" has spent a large amount of time trying to solve the world's great problems. Hal also would make us think that he is an upholder of Schopenhauer's ideas of women, yet those who know him say that he is very different. Ask some of the Co-eds.



#### SOLOMON GORDON

"SOL

ston Boston English High School

1903; Chemistry; Class Football (1, 2); Varsity Football (2, 3); Delta Phi Alpha.

In spite of his excess avoirdupois, this rotund individual from Bean Town is as graceful as Ted Shawn. To see him wrestle, box, or wriggle his way through a football defense is truly a treat, for he does these things with the grace of an aesthete and with the gusto of an athlete. Sol is majoring in chemistry, and he wears a visage that well befits his pursuit, for already he has been mistaken for that other well known chemist—Harvey W. Wiley. Sol manifests enthusiasm in things other than football and chemistry. It is not uncommon to observe him perched upon a pool table (à la Jeff) trying to get around some vexatious billiard situation. Besides being a shark at his intellectual pursuits, he is a good-natured side-kick. Strangely enough, his favorite literature is "The Married Life of Helen and Warren".

### WALTER CHAMPION GROVER

"CHAMP"

Bernardston Powell Institute

1903; Farm Management; Manager Varsity Track (3); Phi Sigma Kappa.

Here is a quiet mannered chap if ever one could be found, for anger is a thing unknown to him. Champ is naturally studious; but being desirous of keeping the profs from discovering it, he has been fairly successful in the past. This fair faced Adonis has an ensy road to the hearts of the fair sex, for he could well be the author of a slogan, "Keep that College youth complexion". Aside from Bernardston and Amherst, he may be found occasionally in Fitchburg. "There's a reason."



# 1925 MINDEX:

## CARL E. F. GUTERMAN

Springfield Central High School

1903; Botany; Freshman Baseball (mgr.); Freshman-Soph. Debate (1, 2); Varsity Debating (1, 2); Class Treasurer (1); Class Smoker Committee, Asst.-manager of Musical Clubs; Asst. Cheerleader; Kappa Sigma.

"Pinkie" is a native of Springfield—that cannot be held against him, however. He came to "Aggie" with a firm determination to teach the Botany Department all that there was to be taught but he has gradually lost his vast supply of knowledge. Soon he will leave us with nothing but an envisible record of 90's.

Like most of us, he has had his venture with Cupid but being the better shot escaped and since has entered his name in the Lonely Hearts Column hoping to correspond with some nice girl, as one in China, whom he will have no chance of meeting. Nevertheless "Pinkie" is popular; he may be seen at any game leading the "Long Yell.

## GILBERT J. HAEUSSLER

Springfield, Mass. Springfield Tech. High School 1904; Entomology; Collegian (1, 2, 3); Kappa Sigma.

It is generally understood that "Gil" has some fair friend in Springfield, and his embarassed pecuniary status, following his return from Springfield, is thus readily accounted for. Having a peculiar ealling for flivvers and other creeping insects, it is no small wonder that our hero majors in entomology. Besides being of material aid to his class in producing "Aggie Revues", "Gil" is an enterprising newspaper man,—being one of the mainstays of that well known publication, "The Collegian".

Pertinacity, that marked characteristic of Gil's, will win for him all he hoped for.





#### LAURENCE NEWTON HALE

"LARRY"

South Glastonbury, Conn. Glastonbury High School

1904; Agricultural Education; Class Football (1, 2); Class Basketball (1, 2, 3); Squib (1, 2, 3); Business Manager Squib (3); Chairman Soph-Senior Hop Committee (2); Junior Prom Committee (3); Informal Committee (3); Sales Manager Index (3); Phi Sigma Kappa.

Here we have one who will raise the pride of Glastonbury, for Larry has something to do with almost everything here at Aggie. Being in the social whirl, it seems as though he would be a frequenter of the neighboring colleges. But he believes in the advice, "Go west, young man, go west". When it comes to business, put Larry in the leadership and it will succeed. He could sell people a keyless typewriter, as a new noiseless model. Here's to the smiling future political boss of the "Nutmeg State".

# 1925 MINDEX.

#### GEORGE W. HANSCOMB

"DOC"

North Attleboro, Mass. Pro

Provincetown High School

1902; Entomology; Soph-Senior Hop Committee (2); Editorin-chief of Index (3); Circulation Manager of the Squib (3); Asst. Manager of Hockey (3); Lambda Chi Alpha.

The wordly wise, the conscientious, the faithful, the executive, the manager. "Doc" embodies all these. As editor-in-chief of the Index and a worker for Squibby he burns his candle far into the night and as manager of bockey, keeps the Frosh working.

the night and as manager of hockey, keeps the Frosh working 'midst the snows of winter. "Doc" has been known to perform among the athlete's fields, but his main field of endeavor is among the cloisters of the Abbey, or its suburbs,—Wilder, chapel steps, and the campus in general, before ten o'clock and the fatal key-

jangling.





#### CLARENCE A. HARRIS

Utica, N. Y.

Utica Free Academy

1901; Agricultural Economics.

That Clarence should have transferred from Syracuse to this institution is not surprising in as much as he has that jejune, rustic bearing which characterizes him outwardly as an ardent agriculturist. Outside of class he is readily discerned by his jaunty gait and by the pipe he everlastingly pulls at. Although this lanky individual is majoring in Ag. Ec., he shows aptitude in his other pursuits. We are awaiting the day when Clarence will lay aside for good that R. O. T. C. uniform, in order that we may more fully appreciate his trim appearance.

#### JOHN GUNNAR HOLTEEN

Quincy, Mass. Quincy High School 1902; Class Baseball (2); Kappa Gamma Phi.

This curly headed nordic entered our civic institution in the class of '24, but after an absence from school, his mind cooled and he returned to college among the men of 1925. He has readily adapted himself to his environment and now plods his way toward perfection in landscaping. While his stamping grounds are extensive he has no special attraction as yet and so goes on getting experience. He throws lefthanded and thus was of benefit to his team around first base during Freshman year. Quincy enjoys his presence semi-occasionally and expects to rejoice in his career as a topographical beautifer.



## 1925 MDEX



## JOHN W. HYDE "JOHNNY"

Amherst, Mass.

Amherst High School
1902; Landscape Gardening; Banquet Committee (1);
Class Track (2); Index (3); M. A. C. C. A. Cabinet (3); Theta
Chi.

"Johnny" will never live down his title of "President Hyde" that he acquired because of his energetic work on the banquet committee Freshman year. This energy has lasted in all the work he undertakes and whenever there is something to do for the class "Johnny" is always on hand.

He has a very artistic taste which he hopes to use in the realm of landscape gardening and has made good use of that taste by contributing much that adds to the attractiveness of this Index.

## EDWARD FORSTER INGRAHAM "INGY"

Millis, Mass.

Millis High School

1902: Animal Husbandry; Class Treasurer (2, 3,); Six-man Rope Pull (2); Manager Class Baseball (2); Assistant Manager Roister Doisters (2); Varsity Football (2, 3); Sigma Phi Epsilon.

If the frosh had only the power to read this youth's dark eyes or had they watched the company he kept, they would have possibly had a few score hats to burn and not a large number to mourn for; had they nailed him to a tree in the banquet scrap they would have had no loss of a large number of euffs.

Although Eddie has never been seen at the Abbey, he has brought more co-eds into the limelight than any "fusser"—he pulls the curtain at the Roister Doister shows. Those who know him feel that he is cut out for something big, although he modestly says that the farm is sure to claim its own.





## JAMES C. KAKAVAS

1899; Animal Husbandry.

Lowell, Mass.

Lowell High School

This son of the gods is just full of energy and musical temperament. Any one living in the North Dorm Sophomore year will vouch for the fact that if anything was up "Jim" was sure to have a hand in it somewhere. Many a door panel has yielded under the added pressure of "Jim's" shoulder. Then again the college at large has not had the benefit of his musical ability since the orchestra of today does not call for a mandolin. Those who have roomed near him tho have sat for hours under the spell he wrought by his playing of classics.

### LEWIS HAYDEN KEITH

"LEWIE"

Bridgewater, Mass.

Bridgewater High School

1904; Landscape Gardening; Manager Class football (1, 2); Manager Yarsity Baseball (3); Intercollegiate Athletic Council (1); Vice-President (3); Kappa Sigma.

budding young landscraper has managed to hang on with us for three years and is still going strong. Aside from his studies, for he is something of a student, Lewie has quite a list of accomplishments. A model soldier for two years, he has elected to grace military circles with his influence and presence for two years more. In fact, even now he is the class soldier. Being a better manager than player he proceeded to annex the baseball managership, as a Soph. In great addition too, "Lewie", being one of the

Enter, pride of Bridgewater. Fresh from hometown, this most efficient hash-slingers of recent years has been added to the ancient and d—able order of "S. S. S.". As for his future he'll care for that!





#### JOHN S. LACEY "JACK"

Holvoke, Mass.

Rosary High School

1896; Entomology; Alpha Sigma Phi.

After "Jack's" two year "tour" in France, he dropped in on "Billy" and convinced him that his credits from Clarkson Tech were good enough to allow him to enter the class of '25, in our Sophomore year. He gave the Phys, Ed. '27 class a surprise in spite of his "Alderman's", and this spring he's out to make the younger generation step for a berth on the baseball squad. From the number of "seegars" the Ent. Lab. receives from Jack, it looks as if he'll be Holyoke's next mayor.

#### LOUIS PALMER LAVALLEE

Classical High School and Worcester Academy t895; Landscape Gardening.

We at first supposed that this placed and erudite individual emanated from some elite suburb of Boston-Back Bay, perhaps -but it was a distinct shock to learn that Worcester was his burgh. He has, nevertheless, proved himself capable of big things at this institution. In the dining hall, for example, Palmer works at break-neck speed with big "Tarzan" Mouradian and goes about his task nonchalantly and unmindful of those about him. Palmer is a great lover of the novel and would more readily be discovered reading a good Sinclair Lewis or Hutchinson story than he would an agronomy or a physics text. This bibliophite never suffers ennui from books, for he applies himself with inexorable determination to everything pertaining to the intellectual. When Palmer has attained adequate experience as a landscaper, his classmates should be informed of the fact, so that they may have their little "nests" planned by one who knows how.



# $( \bigcirc$



#### JOHN FREDERIC LORD "JOHNNY

Methnen, Mass.

Methuen High School

1902; Microbiology: Freshman football; Varsity football (2, 3); Six man rope pull (2); Interfraternity conference (2, 3); Alpha Sigma Phi.

Lord of all things in the avian realm was John F. when he

departed from his father's chicken farm in Methuen.

The calm gaze and thoughtful air of the inhabitants of the poultry farm seem to have inculcated themselves into the heart of the pensive lad. John prefers to put his thoughts on paper instead of wasting them in thin air as is manifested by his collection of English themes.

But John is not always ruminating. The most terrifying dash of the wildest cock is not to be compared with the speed and dexterity of a plunge made by John thru the opposing line on the

gridiron.

### ANDREW WYLLIE LOVE

Worcester South High School Auburn, Mass.

190 ; Vegetable Gardening; Class Baseball (1, 2); Six-man Rope Pull (2); Manager Class Basketball (2, 3); Index (3); Varsity Baseball (2); Interfraternity Conference (3); Alpha Gamma Rho.

When Love departed from North College, the freshman inhabitants began to learn of a new variety other than the species "Andrew Wyllic". If ever the poor class of '96 suffered some heart-rending injustice, the blame was sure to go to '95 and land principally on "Huck", as we prefer to call this noble defender of our rights.

Needless to say, "Huck" has been active in class activities, especially in athletics. As a twirler on the baseball diamond his "English" on the ball approached very nearly a similar outward curve in the morphology of his pseudopods. "Huck" is a bright lad mentally and aspires to great things in the field of agriculture.





#### SAMUEL W. LUNT

West Falmouth, Maine Westbrook Seminary 1903; Pomology; Class Baseball (1, 2); Class basketball (2, 3); Kappa Sigma.

Enter "Sam", class pessimist and pride of Maine. The old Pine Tree State was conscious of her act when she sent her Samuel to "Aggie". Pomology is his major: we expect that Maine will lead in apple production in a few years as she does now in potatoes. Tho he is very modest we remember him as the "King Swat" on our freshman haseball team from his numerous triples and home runs. As far as we know Sam is "woman proof"—yet, with his smile and fair face we cannot guarantee permanent immunity.

Altho pseudo-pessimistically inclined he is a favorite with all

of his classmates.

#### WALTER FRANCIS MAHONEY "DUKE"

Millville, Mass.

Uxbridge High School

1902; Agricultural Education; Alpha Sigma Phi.

"Duke" hails from the metropolis of Millville. Thoroughly disgusted with the roar of machinery in this busy town, he came to the backwoods of Amherst for a rest.

But lo and behold—poor Duke was soon officiating in the kitchen of Draper Hall where the "clank" of dishes soon com-

menced another deathly din in his poor brain.

Duke has finally decided to relegate most of his pleasure to the realm of tobacco. He firmly maintains that if you have a good supply of the old nicotine in yer, yer all set!



#### HERBERT JOHN MARX "MOXIE"

Holvoke, Mass.

Holyoke High School

1902: Chemistry; Varsity Football (2. 3); Class Football (1);

Sergeant-at-Arms (1): Captain Football (4): Kappa Epsilon.
"Movie" came to M. A. C. with "Mog" as his side kick. When
the collegiates saw them, they swore that Goliath and David had made up. For the first two years "Moxie" managed to lumber between classes by the aid of his pedal extremities. With the beginning of his Junior year "Moxie" realized that walking was beginning of his dumor year shorte realized that walking was too strenuous, so he purchased a Ford. That Ford has caused his downfall, for now "Moxie" goes out with the women and everything, and some say that he has even had his arm around them. He has taught several fellows to drive so that they could operate the car while he sat on the rear seat. "Moxie" is Captain of Varsity Football, and under his leadership the team is sure to go big. He is liked by everyone.

#### CHARLES R. McGEOCH "MAC"

Providence, R. 1.

Mt. Hermon

1899; Entomology; Varsity Football (2, 3); Class Football (1); Varsity Baseball (2); Class Hockey (1, 2, 3); Kappa Epsilon.

Mighty Charles, fighter, puckster, baseball player, and football hero—he was the one, who on 1925's first "razoo" night, with padded mits, exhibited his goods and extinguished the sweetest hope of the Sophomore class. On the gridiron he has proved his worth. "Mac" has a bad habit—bad for someone else—of plunging through the line or through a pile with men all over him unwillingly taking a free ride. If a dash for liberty is any criterion, we have the possibilities of a marvelous runner in "Mac". He would only need to be handcuffed and chased by a few howling Frosh to be a whole track team.

"Mac" is yet to be reconciled to prolonged study, though such conditions as he has met up with have failed to stop him.





#### G. DONALD MESERVE

"DOX"

Hudson, Mass. Hudson High School 1903; Entomology; Captain class rifle team (2); Index Board (3); Lambda Chi Alpha.

It seems that "bugs" and "Don" are inseparable in as much as he has elected to major in Entomology and that another one, the "radio bug" has bitten him rather hard. "Joe Radio" as he is playfully called by his most intimate acquaintances may be seen at any of the wee small hours twirling a set of dials to see if he can't pick up something new or rearranging the hookup on a set already so complicated that one gets dizzy trying to figure it out. It is rumored that he is to install some sort of a sending set so that he can keep a heavy line going to "the one" back in Iludson without having to wield a pen.

#### GARABED KEVORK MOURADIAN "MOURI"

Bridgewater, Mass.

Bridgewater High School 1902: Animal Husbandry; Class Football (1, 2): Varsity Football (2); Six-man Rope Pull (1, 2); Class Basketball (1); Class Sergeant-at-Arms (1); Q. T. V

As a member of our freshman eleven this big boy was a wonder at removing all obstacles from a schoolboy opponent to a referec's decision to gain a victory; since then majoring successively under "Pat". "Bull", "Carl", and "F. P. R.", has prevented his participation in the King of all college sports.

This easy-going, big-hearted youth intends to spend his days in animal husbandry; we feel that his summer sojourns at Dutchland Farms and his training here in the class-room, to say nothing of that in the hash-house, will fit him preeminently for such. So long, "Mouri"! Don't forget us, for we won't forget you.





#### DAVID MOXON, JR. "DAVE"

Holyoke, Mass. Holyoke High School 1901; Microbiology; Class President (1); Collegian (2, 3); M. A. C. C. A. (2); Kappa Epsilon.

"Mogen David" came to M. A. C. from Holyoke. "Mog" has a kind of literary instinct, and releases it by getting advertisments for the Collegian in the capacity of Advertising Manager. He is one of the triumvirate of Marx, Zwizler, and Moxon. All started one of the Irimwirate of MANA Zwizier, and Moxoli. All started in school together in the kindergarten, and all are in the same class in the same college. "Mog" is not as strong as the other two for the women, but there is one in Holyoke who he has brought to house parties many times. "Mog" hopes to be a great Microbiologist. His cheery "how do", and good fellowship." will be great assets to him when he starts to conquer the world.

# 1925 MINDEX:

#### PAUL REDFIELD NELSON

"NEL"

Holyoke, Mass.

1903: Chemistry.

Holyoke High School

Because his original habitat is within such close proximity to Amherst, we see little of Paul about the campus except when class or college calls. Few get to know this quiet, unassuming lad but once you have penetrated his silence and get to understand him you will find a fellow with a dry sense of humor and a keen mind. Maybe be will startle the industrial world with some chemical discovery, but it will not arouse him a bit.



#### ARTHUR M. O'CONNOR

"CAP"

Huntington School

Revere, Mass. 1892; Agronomy.

Although he helped win the war "Cap" is otherwise O. K. He does not grace the campus except between classes and the daily seminar at billiards in the "M" building, "Cap" is gradually becoming an enthusiastic protegee of "Doc" Beaumont and he is intending to go into the fertilizer game for which he is admirably fitted. Botany 25 is "Cap's" favorite sport, outside of his family. Sometimes we are afraid we are going to lose our "Cap" because of his fondness for Arizona, and the dry climate out there. But for all of "Cap's" failings we are proud of him and also thankful that we weren't under him in the army.

### CHARLES F. OLIVER, JR.

"CHARLEY"

Brockton Brockton High School

1903: Poultry: Collegian (1 2, 3); Class Football (1); Class Basketball (2, 3); Literary Editor 1925 Index (3); Editor Freshman Handbook (3); Assistant-manager Football (3).

Did you ever see him wrinkle his nose in smiling? If so, you know "Charley" Oliver. We know him as an embryonic helion, a darn good scout, and a tireless worker. The complete wrecking and mailing up of No. 3 North, and the nocturnal thunderings of the rolling ash can on the ironclad stairs of North College's East entry have proven the first fact; the second is self explanatory: his tireless work on the Collegian and Index as well as that of being ass't-manager of football speak for the last. Somebody else knows him differently—pictures don't lie. However, we will always remember Charley as the one who gave more for his class than any one else in it. We know that you have the stuff.





### DONALD L. PARKER

North Adams Drury High School 1902; Entomology: Musical Clubs (1, 2); Sigma Phi Ensilon. Down from the hills came our "Red" from his fold. His quick wit abounding; his fame yet untold. And now he has shown of the triumverate Wine, women and song he'll ne'er satiate. At home with the ivories-a producer of song-A'rolling the ivories, he never goes wrong. Smooth boy, forsooth, yet his humor's well known— We like all his jokes e'en tho they strike home. Hourly his smoke brings him nicotine joy From trials of the classroom where studies don't cloy. Jazzing the keys, eracking wise in "Ent" class Have left us bright memories of "Red" that never will pass.

#### XAVIER P. PELTIER "JOE"

Spencer, Mass.

Spencer High School 1902; Entomology; Q. T. V.

Dorchester

The "wire" city boy came to us without a nickname but "Joe" Peltier soon arrived via "Hamp". His chief activity is Carnegie while the remainder of the time he is remarkably inactive until someone says bridge or bed. "Joe" is majoring in the course "Mastery of Pucking Bronchos". He has succeeded well so far having only dismounted once when no order was given to dismount. Joe's chief attribute is humor of the driest sort altho that word dry sounds only too natural now-a-days. He has also been known to serenade the Abbey without ill effects altho he lived in close proximity during the early part of his college career.





#### VEASEY PIERCE "VEAS"

Boston Latin High School

1902; Agricultural Education; Class Track (1); Class Relay (1); Class Hockey (1); Varsity Track (1, 2); Varsity Relay (2); Captain Relay (3); Squib (2, 3); Interclass Athletic Council (3); Business Manager 1925 Index; Academic Activities Board (3); Phi Sigma Kappa.

This easy going, yet most efficient business manager of ours is a well known figure on the eampus and one to figure on when any work is to be done. He gave up a business (?) trip to New York to labor on this Index; he has accounted for many points in our track victories—an incarnation of flying Mercury may be seen

in this fast flying quarter-miler.

The facts that he studied in New York last summer, that he writes there occasionally, that he has a reserved seat on the last trolley from "The Mountain" and that, with lame excuses. he romps home very often force us to conclude that his feminine affinities are strong.

#### FREDERICK POEY "FREDDY"

Vedado Havana Cuba

Instituto de la Habana

1899; Farm Management; Alpha Sigma Phi.

Straight up from the land of balmy breezes, silvery moon, and lovable women Freddy came and seemed to bring some of that romantic spirit with him. The fair damsels of the North marveled at his rapid fire flow of words and his wavy hair, and he has his pick of the lot from several women's institutions.

It was thought at one time that Freddy had induced about half of Cuba to join him here, but they came and went and he alone

remains to see his course through.





#### FRANK EDSON ROOT "PETE"

Bernadston, Mass.

Powers Institute

1903; Animal Husbandry; Alpha Gamma Rho.

A lad of agricultural proportions and even bearing a generic designation savoring of his agronomical lineage, "Pete' proven true to type and east his lot in the field of animal husbandry, although for a while he was trying to attempt a major in English. So far his training has been quite extensive, as evidenced by his association with the cows of the dairy barn, the horses of the cavalry unit, and the "fair lambs" from over you mountains to the south.

### CHARLES FREDERICK ROSS "CHARLIE"

Lee, Mass. Lee High School 1904; Entomology; Class Basketball (2, 3); Class Relay (2); Varsity Relay (3); Index Board (3); Sigma Phi Epsilon.

Out of the West came "Charlie" like Lochinvar of old and he won his way into the hearts of his classmates from the very start. He has no need of the proverbial steed since his own legs can

carry him over the endless miles without weakening. As a member of the relay team he has shown a clean pair of heels to ntany a runner.

"Charlie" absolutely affirms that he has no need of any course in statistics since he has compiled them for this book and says that he has spent enough time digging out facts and figures to give him five credits. Take it from him that if you are looking for a "gnt" activity stay away from this department of the Index.



# 1925 MDEX.



# DONALD E. ROSS

Berlin, Mass. Hudson High School 1896; Floriculture; Freshman football; Track (1, 2); Alpha Gamma Rho.

"Red" is another of the favored few of us that tasted the mud of rarce. He survived the battle, became a benedict and joined our class. "Red" takes his exercise crabbing a few of us and riding his bicycle. He took a hand as a football trainer; and well—"enuf said". Around the campus "Red" is a valuable man, a dangerous man, and a liability hecause of his propensity for tossing the javelin and at the same time ruining them. "Red" is quite a chicken fancier (only the feathered kind now) and we feel that if he keeps on at the same rate that he is going now he will flood the market with eggs some day. Go to it "old redhead" the class is hehind you.

#### HAROLD F. ROWLEY

West Wareham, Mass.

Wareham High School

1905; Chemistry; Freshman Baseball (1).

This downy chinned youngster came to Amherst with many fixed ideas. He is almost a Cape Codder and his town boasts the shipment of most of the fruit for which Massachusetts is famous. Fred played baseball freshman year but soon the Amherst Gas Company found that they could not get along without him so he puts in the early hours of the morning to good advantage there. He is ambitious as is evidenced by the zeal with which he enters into his work. His ambitions lead him into another field; mention South Amherst and notice the most becoming blush. If he puts his ideas into practice, we will be proud to have known him.





#### SAMUEL B. SAMUELS "SAMMY"

Bronx, N. Y. National Farm School, Pa. 1900; Agricultural Education: Class Basketball (1); Class Baseball (1, 2); Varsity Basketball (2, 3); Varsity Baseball

(1, 2); Delta Phi Alpha.

"Sammy" first attracted attention when our class was but a week old. by defeating, in a most decisive manner, his towering opponent in the Freshman-Sophomore boxing scrap. "Sammy has played varsity baseball, but he leaves his greatest impress on the basketball court. None who have seen the Aggie basketball team in action can deny the important part played by this diminutive whirlwind. "Sammy" shoots baskets as easily as he wipes glasses in the "hash" house.

His modesty and geniality have won for him the respect of his classmates, and these very qualities will win for him in life even

greater laurels than he gained in college.

# 1925 MDEX

#### ROBERT FRANCIS SAZAMA

"SAZ

Northampton

Northampton High School

1903; Entomology; Alpha Sigma Phi.

This very learned-looking, light-hearted, happy-go-lucky satirist hails from "Hamp" and so far the charms of Smith have failed to divert him from an assiduous bachelorhood. "Saz" is our proverbial woman-hater.

After collecting a unique list of nicknames from the baffled members of many departments of learning he has become a prepotent champion of Entomology, in which, as his present avocation and potential vocation, he ascintillates alone. There are no flies on you, Soz.





## IRWIN SCOTT SHERIDAN "SHERRY"

Mansfield, Mass.

Mansfield High School

1904; Animal Husbandry: Football (2); Alpha Gamma Rho Poor "Sherry", what a crime the gods committed when they placed the curse of "work" on Adam and his descendants.

The last survivors of the noble tribe of "Rip Van Winkle" art thou, and to think this terrible college life should be forced upon thee!

Yet be patient! Perhaps the study of animal husbandry may yet set thee on a blissful pasture landscape where the grassy dew may sooth thy careworn brow!

### GEORGE FRANCIS SHUMWAY

"SHUM"

Monson

Springfield Technical High School

1901: Science; Class Football (I, 2); Class Baseball (1); Scenate-Arms (2); Varsity Football (3); Senate (3): Honor Council (3).

Quietly this dark, husky hermit has moved among us, taking his share of honors on the football field and in the Sanate chamber. "Shum" is well known to most of his classmates by his deep forceful personality and his dignified, manly bearing. Though very studious and cautious, his curiosity and unparalleled independence led him to the production of a familiar "Sulphuric" reaction in Chem. 25.

Though possessed with no known affinities, he has such, we suspect from his eagerness to make the Friday afternoon train for Monson still, the "Waking the Baby" may have something to do with it. Ask "Mac" about that.



# 1925 MINDEX.

#### GILBERT SIMPSON

"SIMP"

Holyoke, Mass.

Holyoke High School

1904; Chemistry.

Young in body, but old in mind—yea, an apostle of Ben Franklin himself—is Gilbert, often termed diminutively but respect-

fully "Simp"

"Simp" is a most ardent defender of "practicalism". He never could see any sense to reading pretty poems about violets and the stars and fair maidens that die of lovesickness. "But now you take chemistry fer instance—there's a course that's goin' to get yer somewhere." "Simp" practices what he preaches as is well demonstrated in his ability to eare for and manage a small truck farm in the wilds of Amherst during his summer vacation.

farm in the wilds of Amherst during his summer vacation.
"Pax vobiscum" "Simp" old boy—although we do not suppose
we may wish thee any of the time honored domestic bliss in the

future.

#### MARION F. SLACK

Allston Hyde Park High School

1903; Agricultural Education: Roister Doisters (1, 2, 3); Delta Phi Gamma.

An actress and a musician is Marion. She exercises her talents frequently in the early morning hours when the rest of the Abbey-ites are slumbering peacefully. Then a "Ho, plant the flag-staff deep, Sir Knight" or a "Scatter flowers, sweet maid!" in melodramatic tones sets the echoes ringing through the corridors and serves better than a dozen alarm clocks to arouse the elegence.

Marion believes that variety is the spice of life and uses up her three nights a week accordingly. Her belief in this proverh also explains the reason for her leaving Aggie at the end of her Sophomore year to attend a school of elocution and her return to campus this year. If you see Marion with a worried expression on her face, you may be sure a Vet. exam. is coming or that someone has said "Quiet hours" to her.





## WILLIAM ARNOLD SLOWEN "BILL"

Shelburne Falls, Mass.

West Haven High

1902; Landscape Gardening; Track (1, 2, 3).

After Bill had been among us for a while we found that his early youth had been in Billings. Montana and that he had swapped scalping knives with the Indian boys and had become enured to the effects of six guns and hard licker. Which environment probably explains his habitual quietness.

As a student, fame has come to him thru his ability to contort the simplest facts with complicated meanings and long words. As a man of society we have little to report except that he has

been wary of women and especially wary of red hair.

# 1925 MINDEX

#### EMILY G. SMITH

Lee High School 1902; Agriculture Education: Collegian (2, 3); Woman's Student Counci! (2, 3); Secretary W. S. C. (3).

Another of the Smith species—yet she is a very special variety. Though Emily has a tame Ford that bounds merrily about the campus and which is trained to stand still any length of time without tying, chauffering is not her only accomplishment. If she does not get a Phi Kappa Phi key it will be because she does too many things outside of her studies for some one else. With a calm quiet air she rules the Abbey as House Chairman; as secretary of the Woman's Student Council and as one of the Collegian editors she wields a mighty pen. Beneath a quiet exterior she hides one of the richest senses of humor that ever broke into "prose or poetry" and one of the finest voices on the famous "Abbey Agonizers", the third floor quartette.



# DUDLEY DeD. SPRAGUE

Melrose High School 1903; Animal Husbandry: Class Hockey (1, 2, 3); Varsity Hockey (2, 3); Class Football (1); Index; Sigma Alpha Epsilon.

Disattisfied, "Dud" tore himself from Boston University and with the settled conviction to show his stuff landed on M. A. C. With undaunted courage and confidence, he has attained more than common success as a hockey player, a student, and a rough-houser. In the years to come vivid memories will be with us of his good work in class hockey his unexcelled marks in physics, his unexplained disappearances, and his prominent part in dampening the clothes and spirits of Florida's pride. More than these, those that know him will never forget that under his brusque and gruff manner he has one of the most altruistic and generous of hearts. "Take it easy." Our best wishes are with you.

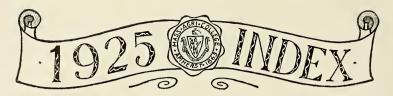
#### GUSTAVE TAUBE

"GUS"

New York City National Farm School, Pennsylvania 1900; Chemistry; Burnham Declamation Contest (2): Varsity Debating (2): Delta Phi Alpha.

If there is nothing else to remember from our Freshman screnade days, we cannot so soon forget that diminutive gentleman who volunteered to lead his classmates in cheering by calling for a "Long yea,—sh. sh! From a little man with quiet ways we could not expect colossal accomplishments, yet Gus has made himself heard in more ways than one. He became at once conspicuous in class scraps by tumbling men twice his size. But Gus is an orator as well as a scrapper, and when on the platform, he uses his reserve energy to great advantage. The literature he reads would be like so many words of Turkish to you and me—yet he derives enjoyment from it!





### MILTON WIGHT TAYLOR

"MILT"

Chatham High and Phillips Exeter Academy 1904; Chemistry; Class Football (1, 2); Class Hockey (1, 2);

1904; Chemistry; Class Football (1, 2); Class Hockey (1, 2); Class Baseball (1, 2); Varsity Football (2); Varsity Hockey (2); Varsity Baseball (2); Senate (3); Honor Council (2, 3); Interfraternity Conference (2, 3); Interclass Athletic Association (2); Class Vice-President (2); Banquet Committee (2); Kappa Sigma.

And this is the receiving end of the "Bowlegged Battery"! Our sympathy is with him in his morbid aversion for full length pictures. "Milt" has given the class great support in its activities, being prominent in baseball, hockey, and football with no inconsiderable success, besides holding many important offices in the class. Though taciturn by nature, he is a great listener: in fact, the daily conversation proves so insufficient that he has to study with his eyes in a hook, his ears in radio phones, and his heart tuned to the "Abbey".

### ROBERT J. TEMPLETON

"BOB"

Jamaica Plain, Mass.

1905; Landscape Gardening; West Roxbury High School
Manager Class Track (2, 3);
College Orchestra (2); Index (3); Lamhda Chi Alpha.

A violet by the mossy stone—a flower that's born to blush unseen—Robert is as one of these. He passes like a ship in the night, except in the winter months, when fiddle in hand and stiff shirt on breast he shines with the glee clubs. The fair ones hold no charms for him, Terpsichore counts him among the lost ones, the goddess of wisdom claims him for her own. With Prof. Waugh he seeks to beautify the landscape, and if his record in his studies is a criterion of future success, he should make the old earth blossom like the rose.





#### GORDON H. WARD

Englewood, N. J.

Newton Classical High Englewood High School

1923; Poultry Husbandry; Freshman football (1); Freshman hockey (1); Boston Speaking Contest; Varsity Debating (1, 2, 3); Freshman-Sophomore Debate (1); Hockey (2); Cross-country (3); President Debating Society (3); Burnaham Contest (1, 2); Manager Varsity Debating (3); Alpha Gamma Rho.

The "Rock of Gibraltar" in spirit, mind and hody, the same yesterday, today and tomorrow is this sturdy son of '25.

Gordon has the cause of the American farmer at heart, and is calling upon all possible fields of human knowledge to fit him for the fray.

That success is his—we are confident. His ability as a scholar, as well as his activity in both athletics and academics fully justify our hopes.

# 1925 MINDEX

# WALTER W. WHITTUM

Springfield Central High School

1902; Chemistry; Orchestra (2, 3); Kappa Gamma Phi. Woe be to the prof. who soars above the heads of a class of which Walt is a member. This pert, but otherwise placid, individual very often pipes up with a "Well, I don't see how you can say that", or, "How do you expect us to get all that2". Many a time a prof. has been brought down from the ether to terra firma by the point blankness of this outspoken youth. Walt looks as serious as a fire in a powder mill, yet nuch humor underlies his emotionless exterior. If you particularly desire to derive enjoyment from his companionship, just ask him to whiste a tune. If you are not lifted into a state of exuberance by the blithesomeness of his chirp, then you lack aesthetic appreciation. Walt cannot help but make good, for he is always diligent and cheerful.





### STANLEY DEWEY WILCOX

"STAN"

Springfield, Mass. Central High School 1902; Entomology; Class Basketball (1); Kappa Gamma Phi.

An early disappointment in a desire to be a brunette, has been a blight on the career of this youth. He says he cannot "get away heavy" because he is so light. The Entomological and Mathematics he frequents, while the equine portion of the military outfit claims much of his attention. His collegiate career has gone on with no difficulty except that the Doctor mowed him down with some of the others. Nevertheless, he will some day examine the left hind leg of a Chrysomelidae for a doctor's degree.

### SAMUEL LAWRENCE WOODBURY

"SAM"

Springfield, Mass. Central High School

1903; Floriculture: Alpha Gamma Rho.

From Springfield there has never sprung a lad of more globose proportions. In fact, poor Sam has such a huge reverberating space for his voice that when he speaks one hears but a shrill, yet

hardly perceptible echo.
Running true to conformation Sam aspired, on his arrival at
Aggie, to big things in the field of Animal Husbandry.
But, alas,

Sam found, to his sorrow, the life of a herdsman to be too strenuous—since his motto is "Eat, drink and be merry, for tomorrow we 'pass out'". So Sam had to content himself with something of a more aesthetic nature, and thus he has decided to rest his

blissful soul in the wreaths of Floriculture.

May peace be thine, dear Samuel, fairer than Adonis over whom

the Goddess of Beauty wept.



# 1925 MINDEX



# FREDERICK F. ZWISLER "ZWISS"

Holyoke, Mass. Holyoke High School 1902; Agricultural Economics; Class Football (1); Class Baseball (1); Varsity Football Squad (2, 3); Kappa Epsilon.

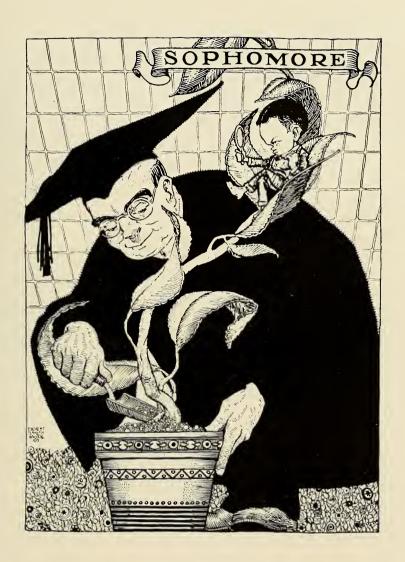
Frederick flitted into our midst four years ago from the nearby city of Holyoke. He has been seen with a never failing smile among us ever since except week-ends when he may be found in Holyoke or Northampton. Frederick is a liberalist—a thorough liberalist in all things, and is known a mong his friends as "Frederick Liberala". With his winning appearance, his pleasant ways, and excessive energy, we feel sure of his success as an Agricultural Economist in the days to come.

#### Ex=1925

Adams, K. P. Aiken, H. W. Aldrich, G. S. Allen, E. W. Anderson, L. C. Anthony, P. L. Barker, J. S. Batal, J. Blass, L. Jr. Braun, C. F. Burt, O. C. Jr. Cady, H. A. Case, G. E. Connors, D. F. Cook, P. Craig, K. R. Cutler, W. L. Dean, L. W. Dermor, E. G. Drake, D. M. Eldredge, S. Erickson, E. L. Farrington, L. H. Fifield, O. E. Jr. Flexer, C. S. Fuller, H. E. Gahan, L. K. Galbraith, L. K. Gannon, W. J. Glidden, W. N. Goldstein, S. A.

Grout, H. M. Guild, E. J. llaworth, G. H. Heald, T. B. Hobbs, R. W. Holbrook, L. M. Hurley, E. H. Hutchins, M. C. Icaza, F. Jack, M. C. Jack, R. A. Jones, W. A. Jonsberg, H. F. Kafafian, P. S. Kelso, G. Kingsburg, A. C. Kingston, R. L. Knowles, G. A. Langenbacker, R. F. Lewis, D. W. Logan, H. L. Loud, E. S. Lovell, H. R. Malley, F. II. McGrath, T. E. Miller, P. Needham, B. A. Nichols, H. L. Nolte, W. R. Nylen, J. H.

Orent, E. R. Parsons, J. G. Pearman, M. G. Peckham, C. H. Post, F. Raffa, J. E. Righter, G. M. Russell, M. E. Ryan, C. W. Sagermaster, J. Salmon, I. C. Seaver, R. B. Sheldon, H. C. Simmons, C. L. Sinclair, A. B. Slade, W. L. Snow, H. Staniford, D. M. Stephen, E. H. Strong, H. B. Sullivan, D. C Thompson, G. H. Tufts, R. W. Tuttle, V. B. Waite, W. E. Walsh, P. B. White, E. B. Wilder, F. H. Williams, D. R. Wolfe, A. F. Zinn, A. S.







## The Sophomore Class

# Officers Alton H. Gustafson Ray G. Smiley Elsie E. Nickerson Harold S. Jensen Harold S. Jensen

TreasurerHarold S. JensenHistorianMary T. BoydCaptainLaurence L. JonesSergeant-at-ArmsLinus A. Gavin

## Class History, 1926

IN September, 1922, the class of 1926 made its first appearance on the campus, and was joyfully hailed by the faculty with a cry of "Welcome to the Cultural Goats".

We have never been formally designated as part of the Massachusetts Experiment Station, under some such title as "Educational Experiment Group" or "Scholastic Proving Ground", but we have served in an experimental capacity from our first verdant appearance. We puzzled over pots and boxes of assorted grasses and grains,—and they don't give Freshman Agronomy any more! We read reports and publications and looked much and learned little, and finally Freshman Agriculture was established as a three-term course.

Non-academically, 1926 has proved her brain equals her brawn. For two successive years, she has dragged '25 thru the cold, wet waters of the Pond,—the first class in ten years to accomplish this. Altho '25 won the Night-shirt Scrap our Freshman year, we have proved that the so-called fragile Freshmen can grow to stalwart Sophomores by winning the 1923 Scrap.

The Banquet Scrap? 1926 won it, and banqueted afterwards at the Bridgeway in Springfield, where many weird tales of the night's happenings were told.

1926 has representatives on all the varsity athletic teams, and supports her class teams as loyally as she does the varsity. '26 men are on the Squib and Collegian boards, and in the Musical Clubs. Wherever there is work to be done, there is a '26 man to do it, might easily be adopted as a class motto.

But above, and after, and thru all, we are the Experiment Station. For two years more the following dialogue will take place whenever anyone has an idea or even a theory concerning class work—

Any Professor: How would it do to have a course in Basketry (or Ford Husbandry or Plowing)?

All the Faculty: It might work out very well. To be sure, we will-

Chorus: Try it on 1926!

President

Secretary

Vice-President



## The Sophomore Class

Adams, Kathleen P.

North High School; 1903; Delta Phi Gamma; Vice-President Women's Student Council (2).

Albertini, Paul F. Somerville High; 1903. Billerica

Anderson, Leslie C. East Bridgewater High; 1904; Lambda Chi Alpha; Six Man Rope Pull (2); Class Football (2).

Baker, Francis E. Chauncy Hall School: 1903; Phi Sigma Kappa. Hopkinton

Baker, Frederic Λ. Springfield Technical High: 1904; Phi Sigma Kappa. Springfield

Barber, Elmer E. Jamaica Plain Boston English High; 1904; Kappa Epsilon; Collegian († 2); Y. M. C. A. Cabinet (2): Freshman Show (1).

Barnes, Russell N. Wallingford, Conn. Lyman Hall High; 1905; Sigma Phi Epsilon; Class Relay (1); Spring Track (1, 2).

Bartlett, Herbert F. West Springfield West Springfield West Springfield Iligh; 1904; Alpha Gamma Rho: Class Track (1, 2): Class Basketball (1, 2).

Beem, Merrill A. Portland, Maine Deering High; 1905; Varsity Cross Country (2).

Block, Harry W. Cambridge East Boston High; Delta Phi Alpha; 1905.

Bosworth, Marguerite R. Holyoke High; 1904; Delta Phi Gamma; Roister Doisters (1, 2).

Bosworth, Maude E. Holyoke High; 1905; Delta Phi Gamma.

Bower, James Holyoke High: 1901; Kappa Epsilon.

Boyd, Mary T. Jacksonville, Fla. National Cathedral School; 1900; Delta Phi Gamma; Squib (1, 2); Y. W. C. A. Cabinet (2); Collegian (2).

Brougham, Earle G. Holyoke High; 1903; Alpha Sigma Phi; Collegian (1, 2).



Bruorton, Earle W. Reading Reading High; 1904; Sigma Phi Epsilon; Class Track (1, 2); Varsity Cross-Country.

Buckley, Arthur V.
Natick High; 1904; Kappa Sigma; Collegian (1, 2); Varsity Football (2); Class President (2); Maroon Key.

Budge, William K. Mattapan West Roxbury High; 1902; Alpha Sigma Phi; Freshman Baseball (1).

Burnham, James F. Springfield Springfield Technical High; 1904; Lambda Chi Alpha; Glee Club (1, 2).

Burt, Stanley L. Easthampton Williston Seminary; 1904; Alpha Sigma Phi.

Cassidy, Marion S. East Boston
East Boston High; 1905; Delta Phi Gamma.

Clark, Charles O'R.

Revere High; 1901; Sigma Phi Epsilon; Class Football (2); Six Man Rope Pull (2);
Maroon Key.

Collier, William W. Hopedale High; Alpha Sigma Phi.

Cooke, Helen B. Boston
Pittsfield High; 1904; Delta Phi Gamma.

Cook, Wendell B. Townsend High; Alpha Gamma Rho.

Cormier, Francis J. Newtonville
Northeastern Preparatory School: 1900; Phi Sigma Kappa; Class Football (1); Hockey
(1); Class President (1, 2); Varsity Baseball (1); Varsity Football (2); Honor Council
(2).

Couhig, Philip H.

Beverly High; 1904; Q. T. V.; Freshman Football; Freshman Baseball; Varsity Football.

Cromack, Aaron F. Shelburne Falls Arms Academy; 1903; Theta Chi.

Cutler, Samuel Springfield
Springfield Technical High; 1903; Delta Phi Alpha.

Davenport, Preston J. Shelburne Falls
Arms Academy: 1903; Q. T. V; Freshman Baseball.

Davis, Evelyn L. Springfield
Central High; 1905; Delta Phi Gamma.



Dean, Lecil W.
Duval High; 1901.

West Palm Beach, Fla.

Dick, Ernest A. Lawrence Lawrence High; 1905; Alpha Gamma Rho; Freshman Baseball.

Dodge, Eliot P. Beverly Beverly High; 1905; Theta Chi: Debating (1, 2).

Doolittle, Alden H. Northfield Northfield High; 1904; Alpha Sigma Phi.

Douglass, Earle L. Springfield Springfield Technical High; 1906; Alpha Gamma Rho; Track (1, 2).

Dow, Philip N.
Albany High, N. Y.; 1903; Alpha Gamma Rho; Track (1, 2).

Drake, Dorothy M. Cambridge Belmont High; 1904; Delta Phi Gamma.

Ducharme, Lucien H.

Holyoke High; 1900; Kappa Epsilon.

Holyoke High; 1900; Kappa Epsilon.

Durkee, L. Leland Beverly Beverly High; 1903; Theta Chi.

Fessenden, Richard W.
Middleboro High; 1992; Alpha Gamma Rho; Football (2).

Middleboro High; 1992; Alpha Gamma Rho; Football (2).

Fitzgerald, Lillian A. Holyoke High: 1905: Delta Phi Gamma.

Flynn, Alan F. Newton Boston High School of Commerce: 1896; Kappa Epsilon.

Ford, William W. Dalton Dalton High; 1903; Alpha Gamma Rho.

Fraser, Harry F. Jamaica Plain

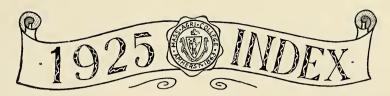
West Roxbury High; 1903; Kappa Sigma; Freshman Baseball; Squib (1, 2); Musical Clubs (2).

Fuller, H. Elliot Melrose Melrose High School; 1903; Alpha Gamma Rho; Fall Track: Glee Club; Index.

Galbraith, Leo L. South Hadley South Hadley High School; 1903; Kappa Gamma Phi.

Gavin, Linus A.

Natick High School: 1905; Kappa Sigma; Football (1, 2); Glee Club (2); Sergeant-at-Arms (1); Maroon Key.



Goodwin Frederick T. Westfield Westfield High School; 1905; Sigma Phi Epsilon; Freshman Basketball (1); Freshman Basketball (2).

Goodwin, Marvin W. Reading
East Boston High School; Alpha Sigma Phi; 1904.

Gordon, Samuel F. Ipswich
Ipswich High School; Lambda Chi Alpha; 1903; Football (2); Hockey (2).

Goren, Louis Chelsea Chelsea High School; 1905; Delta Phi Alpha; Football (1); Bascball (1).

Grant, Theodore J.

Newton High School; 1903; Theta Chi; Roister Doisters (1, 2).

Auburndale

Grayson, Herbert Milford
Milford High School: Alpha Sigma Phi; 1904; Football (1, 2); Basketball (1); VicePresident (1).

Greenwood, Elliot K.
Worcester North High: 1902; Q. T. V.

Hubbardston

Gustafson, Alton Brockton
Brockton High; Phi Sigma Kappa; Football (1, 2); Basketball (1, 2).

Hatch, Harold C. Melrose
Melrose High; 1904; Alpha Gamma Rho; Glee Club.

Haynes, Walter L. Springfield Central High: 1903; Phi Sigma Kappa.

Hill, Arthur Walpole Walpole High; 1904; Phi Sigma Kappa; Glee Club (2); Class Football (2).

Holbrook, Lester M.

New Bedford High; 1903; Lambda Chi Alpha; Class Football (2).

New Bedford

Hollingsworth, Duncalf W. Providence, R. I. Technical High; 1904; Lambda Chi Alpha; Glee Club.

Horner, David J.

Montpelier, Ohio
Montpelier High; 1903; Phi Sigma Kappa; Class Baskethall (1).

Howes, Stanley E. Brimfield Brimfield High; 1899; Alpha Gamma Rho; Cross Country (2).

Huke, Barbara Allen South Hadley Falls South Hadley High School; 1906; Delta Phi Gamma.

Jack, Melvin C. Amherst Lisborn Falls High School, Maine; Sigma Phi Epsilon; 1899.



Jack, Ronald A. Amherst 1903; Sigma Phi Epsilon; Class Football (2).

Jameson, Matthew Everett High School; Kappa Epsilon; Football (2); 1899.

Jensen, Harold Story Westfield Westfield High School; Sigma Phi Epsilon; 1903; Class Basketball (1, 2); Varsity Basketball (2); Class Treasurer (2).

Johnson, Philip
Mount Hermon School; 1903.

Amherst

Jones, Alvah Wesley

Amesbury High School; 1905; Kappa Gamma Phi; Track (1).

Salisbury

Jones, Lawrence Lakin

Brockton

Brockton High School; Phi Sigma Kappa; Class Football (1); Class Baskethall (1);

Varsity Football (2); Varsity Basketball (2).

Kafafian, Sarkis P. Armenia 1899.

Kelso, George Reading Reading Iligh School; 1904; Sigma Phi Epsilon; Class Basketball (1); Varsity Football (2); Varsity Basketball (2).

Lambert, John F. Stow Stow High School; 1905; Lambda Chi Alpha; Glee Club (1, 2); Orchestra (1, 2); Collegian (1, 2).

Langshaw, Hatton Fairhaven New Bedford High School; 1904; Alpha Sigma Phi; Class Baskethall (1); Maroon Key (2).

Larsinos, George J. Westfield Westfield High School; 1894.

Leedes, Joseph
National Farm School; 1902; Delta Phi Alpha.

Philadelphia, Pa.

Lindskog, Herbert A. Roxbury
Boston English High; 1905; Kappa Epsilon; Aggie Revue (1); Squib (1, 2).

Lond, Emery S. Rockland Rockland High; Theta Chi.

MacMasters, Majel M. Ashburnham Drury High: 1905; Delta Phi Gamma: Squib (1, 2).

Mann. Albert I. Dalton
Dalton High; 1905; Sigma Phi Epsilon; Freshman Baseball.



McNamara, Charles H. Stoughton Deerfield Academy; 1901; Kappa Sigma; Assistant Manager Varsity Baseball (2).

Moberg, Herbert F. Brockton
Brockton High; 1904; Alpha Sigma Phi; Freshman Football; Freshman Hockey,
Captain; Freshman Baseball, Captain; Varsity Football (2); Varsity Hockey (2);
Maroon Key.

Amherst

Moran, John Amherst High; 1901.

Moriarty, John F. Ware High: 1903; Alpha Sigma Phi; Six Man Rope Pull (1, 2).

Needham, Basil A. Taunton Tannton High; 1903; Sigma Phi Epsilon; Squib (1, 2).

Nichols, Chester W. Natick Natick High; Alpha Sigma Phi; Varsity Football (?); Glee Club (1, ?).

Nickerson, Elsie F. East Boston
East Boston High; 1904; Delta Phi Gamma.

Norcross, Roy F. Brimfield
Hitchcock Free Academy; 1902; Lambda Chi Alpha; Glee Club (1, 2).

Novick, Leo A.
Amherst High; 1904; Delta Phi Alpha.

Noyes, Aliza M. Greenfield High; 1903; Delta Phi Gamma.

Otto, Raymond H. Lawrence High; 1905; Kappa Gamma Phi.

Palmer, Cary D. Grafton, Vt. Chester High, Chester, Vt.; 1905; Theta Chi; Freshman Baseball.

Pomeroy, Elizabeth C. Longmeadow Central High, Springfield; 1903; Delta Phi Gamma.

Potter, R. Wesley

Cranston High; 1901; Phi Sigma Kappa; Class Hockey (1, 2).

Providence, R. I.

Putnam, Ruth F. Greenfield High; 1903; Delta Phi Gamma.

Rainault, Ernest Holyoke Holyoke High: 1901; Kappa Epsilon.

Reed, Charles P.

Brockton High; 1903; Lambda Chi Alpha; Collegian (1, 2); Assistant Manager Track (2).

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Richards, James M. Springfield
Central High; 1904; Phi Sigma Kappa; Varsity Baseball (1, 2).

Richardson, Henry H. Millis Millis High: 1906; Phi Sigma Kappa; Class Football (1, 2); Freshman Basehall Manager; Six Man Rope Pull (1): Varsity Football (2).

Roberts, Verne E. Willimantic, Conn. Lebanon High, N. H.; 1898; Kappa Epsilon.

Robinson, Clifton F. Newtonville Deerfield Academy; 1903; Q. T. V.

Rowen, Edward J. Westfield Westfield High: 1905; Sigma Phi Epsilon.

Sawyer, Roland D. Ware Ware High; Class Basketball (1, 2); Varsity Football (2).

Shea, Margaret C. Holyoke Holyoke High; 1904; Delta Phi Gamma; Roister Doisters (1, 2).

Simonds, Henry E. Winchester Winchester High: 1904; Lambda Chi Alpha.

Smiley, Ray G. Worcester Worcester Academy; 1903; Alpha Sigma Phi; Freshman Basketball; Class Vice-President (1, 2); Varsity Baseball (1); Varsity Baskethall (2); Maroon Key.

Smith, Margaret P. Taunton Taunton High; 1899; Delta Phi Gamma; Women's Student Council.

Smith, Myron N.

Cushing Academy; Phi Sigma Kappa; Class Football (2).

Millbury

Smith, Raymond F. Manchester High; 1903.

Sniffen, Loren F. Westport, Conn. Staples High: 1903; Lambda Chi Alpha; Varsity Track (1); Class Basketball (1, 2).

Spooner, Raymond H. Brimfield
Hitchcock Free Academy: 1905.

Stevins, Alvin G. Needham Swampscott High; 1905; Kappa Sigma; Collegian (1, 2); Glee Club (2).

Stopford, William T. Newtonville Newton High: 1903; Theta Chi: Class Hockey (1).

Sullivan, Charles N. Fall River
Durfee High; 1903; Alpha Sigma Phi; Collegian (2).



Sullivan, Donald C. Amherst Amherst High; 1902; Kappa Sigma; Varsity Football (2); Varsity Basketball (2).

Sweetland, A. Francis
Stoneham High; 1903; Q. T. V. Class Baseball (1); Class Hockey (1).

Temple, John B. Shelburne Falls Arms Academy; 1905; Q. T. V.; Varsity Baseball (1); Varsity Basketball (2); Freshman Basketball.

Tetreault, Albert J. New Bedford New Bedford High; 1900; Sigma Phi Epsilon.

- Dealest High 1000, Again I in Eponom

Thompson, Gerald T. Shelburne Falls Arms Academy; 1903; Theta Chi; Class Basketball (1, 2); Varsity Track (1).

Thurlow, George H. West Newbury West Newbury High: 1904; Kappa Sigma; Varsity Football (2); Freshman Football; Six Man Rope Pull (1, 2).

Tripp, Kenneth B. Spencer
David Pronty High; 1903; Kappa Sigma.

Tucker, Edwin L. Baldwinsville
Templeton High; 1904; Kappa Gamma Phi.

Tulenko, John
Amherst High: 1904: Freshman Football.

Turner, Charles F. Springfield Central High; 1903; Glee Club (2).

Wade, Windsor B.

Andover
Punchard High; 1902; Kappa Gamma Phi; Freshman Hockey; Varsity Hockey (2);
Glee Club (1, 2).

Walsh, Philip B. Amherst Kimball Union Academy; 1901; Kappa Gamma Phi.

Warren, Francis W. Stow High; 1905; Theta Chi; Assistant Manager Varsity Football.

Waterbury, Arthur L. Medford High; 1902; Sigma Phi Epsilon.

Wheeler, Ellsworth H. Bolton Lancaster High; 1904; Alpha Gamma Rho.

White, Earle M.

Abington
Abington High; 1902; Kappa Sigma; Six Man Rope Pull (1, 2); Freshman Football;
Freshman Hockey; Football (2).



White, Montague

Loomis Academy; 1903; Q. T. V.; Six Man Rope Pull (2); Freshman Football; Freshman Hockey; Varsity Track (1); Class Treasurer (1).

Wilder, Frank H.
Leominister High: 1903; Phi Sigma Kappa.

Sterling

Williams, Donald R.

Northfield

Bernardston

Mt. Hermon; 1904; Alpha Sigma Phi.

Williams, James R. Glastonbury, Conn.
Phillips Academy; 1902; Q. T. V.; Glee Club (1); Freshman Hockey; Orchestra (1).

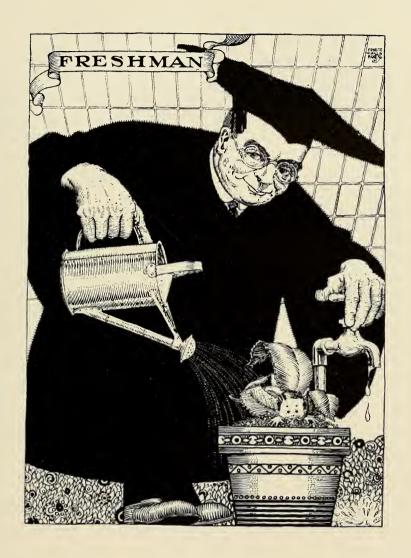
Worssam, Horace H.
Deerfield Academy; 1902; Q. T. V.

Ex=1926

Agnilera, L. S. Amsden, F. G. Anthony, S. H. Avery, C. W. Belmore, G. A. Brownell, A. F. Burrell, R. W. Carlson, O. E. Clarke, R. J. Dimock, H. E. Estabrook, W. W. Farley, E. Gaskill, P. C. Griswold, H. T. Harris, S. F. Henneburg, T. V. Hopkinson, H. Hyde, A. M. Lord, R. A. McKabe, E. M Murphy, E. T Perry, G. N. Rivnay, E. Sargent, C. E. Smith, A. C. Stowell, W. H. Sullivan, E. F. Wagnet, W. R.

Ames, W. A. Amsden, T. M. Ashe, T. E. Backus, H. H. Berry, G. A. Buckout, R. C. Burt, O. C. Clarke, L. G. Clough, H. E. Donoghue, C. E. Fairbanks, S. C. Fuller, G. L. Gould, R. O. Guild, E. J. Hart, R. N. Hines, O. C. Hutchins, M. C. Lane, A. M. MacKay, A. S. McGlenen, E. W. Jr. Parsons, S. W. Pray, F. C. Rogers, J. Shedd, W. P. Snyder, A. Sturvtevant, G. S. Vaughan, E. S. Waite, C. B.

Whithed, F. M.







## The Freshman Class

#### Officers

President					Kenneth W. Milligan
Vic -Preside	ent				Λ. Richard Thompson
Secretary					. Hilda M. Goller
Treasurer					Robert A. McAllister
Historian					·. Ella M. Buckler
Captain					Merrill H. Partenheimer
Sergeant-at-	1rms				Winslow E. Merrill

## Freshman Class History

A NOTHER class has come to old Aggie, and all its members no matter whence they come, from Provincetown to Williamstown, unite in declaring that M. A. C. and 1927 are sure to be the best combination seen on campus for a long time. To be sure the year started rather inauspiciously with the sophomores winning the nightshirt parade and rope pulls; but after we got used to the ways of the world, (as portrayed by the class of '26) we got down to business and started to show just how good we were!

In football we were more successful. Under the skillful guidance of Coach Gordon and Captain "Joe" Hilyard the team had a very good season. The objective game, that against the sophomores, was fought and won in a way which pleased the class mightily. In hockey, our team defeated both '24 and '25, but did not meet '26 as the ice was in poor shape. Basketball with "Red" Ball as coach and "Ken" Bond as captain had an unusually good season, although defeated in the interclass series by '26.

It is, however, in academic activities that the spirit and loyalty of '27 has been most apparent. Our men have made good in debating. Pickens, Haskins and Harris were members of the Varsity debating team against the University of Maine. Several made the musical clubs. On the Collegian Board and Squib Board there are freshman members. In Roister Doisters the class is well represented, for there are three freshmen in the cast of "Dulcy".

The Banquet scrap is before us, and whatever the outcome we will meet it as good men and true, for we are true to Aggie, our Alma Mater.



## The Freshman Class

Adams, James P. Ames, Robert C. Amstein, W. Gerald Anderson, Andrew B. Ashc, Thomas E. Baker, Philip W. Barney, Laurence H. Jr. Belden, Sanford O. Biron, Raphael S. Black, Lewis H. Boden, Frank J. Bond, Kenneth C. Botulinski, Frank J. Boyarnick, Max Bray, F. Roland Bray, Walter A. Briggs, Laurence E. Britton, William F. Brooks, William H. Bruce, Frances C. Buckler, Ella M. Campion, Thomas J. Chamberlain, A. Rodger Chmnra, William Clagg, Charles F. Cobb, Roger M. Cooke, Dorothy W. Connell, Edward A. Crooks, Clarence A. Cummings, Maurice A. Daniels, D. Watson Davison, Ruth E. DeCamp, George M. Difley, Raymond F.

Horace Mann High School Tisbury High School Deerfield Academy Hudson High School Holyoke High School Amherst High School New Bedford High School Smith Academy Amesbury High School Williamsburg High School Cathedral High School Barnstable High School West Roxbury High School Chelsea High School Searles High School Searles High School Rockland High School Mechanics Arts High School Williston Seminary Easthampton High School Pittsfield High School Amherst High School Technical High School Hopkins Academy Everett High School Wrentham High School Brighton High School Coburn Classical Institute North Brookfield High School Mount Hermon School Sherborn High School West Springfield High School Winchester High School Barre High School

Medway Tilton South Deerfield Hudson Holvoke Amherst New Bedford Bradstreet Amesbury Williamsburg North Wilbraham Hyannis Boston Chelsea Amherst Amherst Rockland Neponsett Holyoke Easthampton Pittsfield Amherst Springfield Hadley Everett Wrentham Atlantic Malden North Brookfield Cambridge Sherborn West Springfield Winchester

Worcester



Medford High School

Dole, William L. Duperrault, Ralph A. Dver, Lester N. Erickson, Paul T. Estes, Wendell E. Esty, Robert B. Farell, Theodore A. Field, Rehecca. Fish, Laura Flemings, Frederic J. Foley, Richard C. Galanie, Demetrius Goldberg, Louis N. Goller, Hilda M. Goodell, Ruth Greenaway, James E. Greenleaf, Margaret Griffin, Raymond G. Hamilton, Thomas A. Hansen, Niels J. Hanson, Daniel C. Harris, Edmund G. Harris, Herbert J. Hart, Ralph N. Haskins, Ralph W. Hatch, George H. Jr. Henneberry, T. Vincent Hilyard, Joseph R. Hollinger, H. Stanley Houghton, Allen W. Jr. Hubert, Richard A. Hurley, Francis J. Huthsteiner, Elladora K. Hyde, William E. Jacoby, Paul K. Johnson, Gustaf A.

Westfield High School Norfolk County Agricultural School Philips Exeter Academy Thayer Academy Natick High School Turners Falls High School Turners Falls High School Amherst High School Huntington School Portland High School Williston Seminary Wilmington High School Holyoke High School Northboro High School Technical High School Newton High School Westfield High School Exeter Preparatory School Dannish Common School Lowell High School Templeton High School Technical High School Dorchester High School Greenfield High School West Roxbury High School Story High School Deerfield Academy Central High School Amherst High School Northfield High School Technical High School Pittsfield High School Amherst High School Ashby High School Mount Hermon School

Medford Westfield Stoughton Boston West Duxbury Natick Turners Falls Turners Falls Amherst Sharon Portland Me Marlhoro Wilmington Holyoke Westboro Springfield West Acton Southwick Fairhaven, Vt. Denmark Dracut Baldwinsville Springfield Dorehester Greenfield West Roxbury Manchester Beverly Springfield North Amherst East Northfield Newton Centre Pittsfield Amherst Ashby Mount Hermon



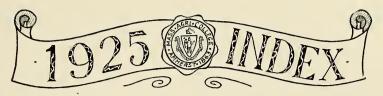
Worcester North High School

Krassovsky, Leonid A. Kuzmeski, John W. Leland, Ralph C. Lenoir, Thomas Levin, Aaron Manter, Nelson L. Maxwell, I wis J. McAllister, Robert W. McLaren, Edward McVey, Ernest G. Merlini, Angelo A. Merrill, Winslow E Milligan, Kenneth W. Moore, Howard C. Morrill, Alfred C. Mullen, Francis R. Murdough, Lincoln Nash, Norman B. Nottebaert, Harry C. Parsons, Clarence II. Parsons, Josiah W. Partenheimer, Merrill Patterson, Jane Patton, William K. Pickens, Herman E. Powell, Charles N. Pratt, Elizabeth Pyle, Everett J. Reed, James B. Rhoades, Lawrence D. Richter, Otto H. Roberge, Charles N. Robinson, Neal C. Russell, Charles E. Savage, Donald

Kelton, Richard C.

Amherst High School East Bridgewater High School Wakefield High School Malden High School Worcester Academy Stoneham High School Billerica High School Sutton High School Westbrook Seminary Drury High School Wilmington High School Searles High School Malden High School Natick High School Westfield High School Central High School Arlington High School Lexington High School Amherst High School Northampton High School Greenfield High School Amherst High School Holyoke High School Stoneham High School Brookfield High School Hopkins Academy Plymouth High School Waltham High School New Marlboro High School Holyoke High School Williamsburg High School Colby Academy Charlton High School Medford High School

Hubbardston Russia Amherst. East Bridgewater Greenwood Malden Clinton Stoneham North Billerica Sutton Dorchester North Adams Wilmington State Line Malden Natick Becket Springfield Arlington Lexington North Amherst Northampton Greenfield Amherst Holvoke Stoneham Brookfield Hadley Plymouth Waltham Canaan, Conn. Holyoke Williamsburg Arlington Heights Dodge West Medford



Sharpe, Dallas L. Jr. Smith, Willard Snow Osmun Snyder, Allan Spelman, Albert F. Sullivan, Charles N. Sullivan, William P. Swan, Frederick Thompson, A. Richard Tobey, Edwin Van Hall, Walter Verity, Herbert F. Walker, Almeda Wardell, Raymond A. Whitaker, Louis White, John E. Williams, Earle F. Wirth, Walter L. Zavorsky, Theodore

Hingham Hingham High School Waltham High School Waltham Wilbraham Academy West Springfield Holyoke High School Holyoke Bulkeley High School New London, Conn. Fall River Bristol County Agricultural School Holyoke High School Holyoke Nc. th Easton Oliver Ames High School Howard High School Bridgewater Belmont Belmont High School Roslindale West Roxbury High School Woburn Woburn High School Southbridge Southbridge High School Natick High School Natick Hopkins Academy Hadley Abington High School Abington Whitingsville Northbridge High School St. John's Military Academy Minneapolis, Minn. Williston Seminary Easthampton





# Special Students

<b>~</b>	***	 •	***	
Barnett, Marston Wilder Hall		٠		Cambridge
Cartwright, Calton Oliver 75 Pleasant Street				Northampton
Covency, John Joseph . Adams Farm				. Amherst
Delaney, Rose				Holyoke
Hascock, Robert Eddy . 31 East Pleasant Street				Amherst
Hicks, Adeline Elizabeth The Davenport				. Amherst
Hixon, Allen Wentworth 11 South College				Worcester
Johnson, Harry 25 Gray Street				. Hynes, Calif.
Kennedy, Maurice Thomas 57 Lamb Street South Hadley Falls			٠	. South Hadley Falls
Martin, Ural Valentine Harkness Road, Pelham				. Pelham
Matson, Anna Nathalie Abigail Adams House				. Pasadena, Calif.
Mercier, Marie Draper Hall				. Northampton
Nickerson, Evelyn Gilbert Hills Memorial Club House				South Orange, N. J.
Paterson, William Leslie 45 East Pleasant Street				Sarnia, Ont., Canada
Perley, Sadie Abigail Adams House				Gardner
Pinnick, Edith Leone . Inwood, Pleasant Street				Amherst
Thayer, Cecile Edith Abigail Adams House				. Greenfield
Wiklund, Carl John 4 North College				Norfolk





# Senate

	**	EHHOL	2011	muers				
Robert H. Woodworth .							. President	
Edward L. Bike							Vice-President	
Charles J. Tewhill .							. Treasurer	
Sterling Myrick .							. Marshal	
Arthur C. Nicoll					Elic	ot G.	Goldsmith	
	K	ennetl	1 A. S	Salman				
	I	unior	Me	mbers				
John S. Crosby							, Secretary	
Edmund T. Ferranti	N	Iilton	W. 1	Caylor	Geo	orge I	F. Shumway	

# 1925 MINDEX



# Adelphia

### Members in the Faculty

George H. Chapman Emory E. Grayson William L. Machmer Curry S. Hicks Harold M. Gore A. Anderson Mackimmie

Marshall O. Lanphear

Edward L. Bike . Sterling Myrick . Arthur C. Nicoll . Active Members

President
Vice-President
Secretary-Treasurer

Kenneth A. Salman Eliot G. Goldsmith Robert H. Woodworth





# Women's Student Council

### Established March, 1919

Aimée Geiger '24 Margaret Smith '26				A. Rita Casey '25 Alice Goodnow 2-yr.					
Emily Smith '25 .								. Secretary	
Martha Epps '24								Viee-President	
Doris Hubbard '24								. President	

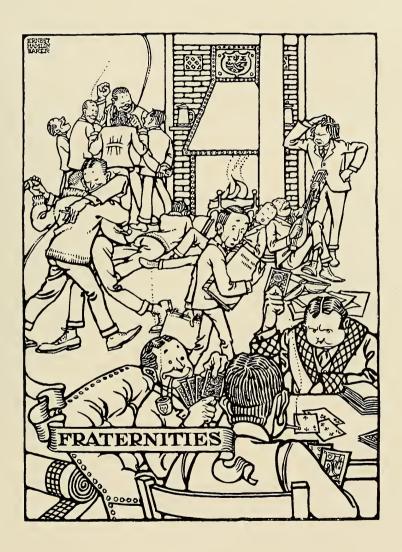




# Honor Council

Harold D. Stevenson '24 Milton W. Taylor '25

Carl O. Nelson '24 William W. Wood '24 George F. Shumway '25 Francis J. Cormier '26 Harold C. Hatch '27 President Secretary







# Interfraternity Conference

## Officers

Charles J. Tewhill					. President
James L. Williams					. Vice-President
Milton W. Taylor			,		Secretary-Treasurer



## Members

Q. T. V.

James L. Williams Adrian D. Barnes

Phi Sigma Kappa Richard B. Smith John S. Crosby

Kappa Sigma Richard A. Whitney Milton W. Taylor

Kappa Gamma Phi John M. Fenton Walter W. Whittum

Theta Chi

Russell Noyes Emery S. Loud

Sigma Phi Epsilon Frederick S. Bartlett Ralph S. Bray

Lambda Chi Alpha

Samuel F. Gordon Alpha Sigma Phi

Earle S. Carpenter John F. Lord

Kenneth A. Salmon

Alpha Gamma Rho Charles J. Tewhill Andrew W. Love

Kappa Epsilon Harold H. Shepard Leo F Duffy

Delta Phi Alpha Nandor Porges Samuel B. Samuels





Q. T. V.

Founded at Massachusetts Agricultural College, May 12, 1869

Colors: White and Brown



# 1925 MINDEX.









### Members

### Fratres in Facultate

William R. Cole Stanley B. Freeborn

James E. Bement

James E. Bement Lorin E. Ball Charles F. Deuel

Charles Atwell Bowes Robert Martin Darling Charles Frederick Deuel, 2nd Allen Lucius Dresser

Bradford Armstrong Adrian Douglas Barnes Francis Irving Bean

Philip Henry Couhig Preston Julian Davenport Elliott Kelton Greenwood

James Prescott Adams William Gerald Amstein Kenneth Carlton Bond Ralph Warner Haskins Harold M. Gore Carl M. Bogholt

Fratres in Urbe James E. Deuel Henri D. Haskins Gerald D. Jones

1924

James Herbert Gadsby Edward Anthony Kane Lowell Francis Kennedy James Lowell Williams

1925 Joseph Cassano

Garabed Kevork Mouradian Xavier Peltier

A. Vincent Osmun

Albert C. McCloud Albert F. Parsons

Frederick Tuckerman

Richard W. Smith, Jr.

1926

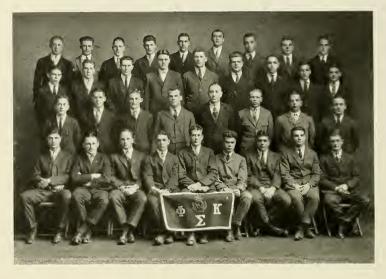
Clifton Fairbanks Robinson Montague White Horace Herbert Worssam

1927

Ernest Gregory McVey Clarence Howard Parsons Albert Francis Spelman Fred Walter Swan

Herbert Foster Verity





# Phi Sigma Kappa

Founded at Massachusetts Agricultural College, March 15, 1873



Alpha Chapter

Pational Organization

Thirty-six Chapters
Thirteen Alumni Clubs
Publication: The Signet
Colors: Silver and Magenta Red

# Mhi Sigma Kappa



### Members

### Fratres in Facultate

John B. Lentz William B. Philbrick Ralph J. Watts

Frank P. Rand George E. Stone

### Fratres in Urbe

Robert Hawley George C. Hubbard Raymond A. Jackson Allister F. McDougall

Luther A. Root Fry C. Pray Philip H. Smith Frank E. Thurston

### 1924

Alfred Corwin Garretson Thomas Varnum, Jr. Arthur Edwin Pierce Chester Edgerly Whitman Richard Burr Smith Robert Hugo Woodworth

### 1925

Harold Albert Gleason Veasey Pierce Walter Champion Grover Frank Harris Wilder Laurence Newton Hale

Francis Everett Baker David James Horner Laurence Lakin Jones

Royal Wesley Potter James Marsh Richards Henry Howe Richardson Myron Newton Smith

### 1927

Thomas Vincent Henneberry Howard Stanley Hollinger Alfred Clayton Morrill Merrill Henry Partenheimer Edwin Albert Tobey Neil Cooley Robinson

### William P. Brooks Orton L. Clark

F. Langdon Davis Laurence S. Dickenson Walter E. Dickenson Arthur M. Hall, Jr.

Warren Leslie Bartlett Frederick Brunner, Jr. Theodore Martin Chase

Leighton Greenwood Cleaves John Samuel Crosby

Fredrick Allen Baker Francis Joseph Cormier Alton Herman Gustafson Walter Lincoln Haynes

William Henry Brooks Raymond Frederick Difley Wendall Eames Estes Robert Elliot Esty Thomas Arnold Hamilton





# Kappa Sigma

Founded at University of Virginia, December 10, 1869



Gamma Delta Chapter Established May 18, 1904

### National Organization

Ninety-two Undergraduate Chapters Fifty-four Alumni Clubs Publication: *The Caduceus* Colors: Scarlet, Green and White





# Kappa Sigma

### Members

Fratres in Facultate

James A. Foord Guy V. Glatfelter Marshall O. Lanphear Fredrick A. McLaughlin Frank A. Waugh Charles Wellington Joseph A. Whitney Harlan N. Worthley

T. George Yaxis

1924

Clifford Luce Belden Eliott Gray Goldsmith Malcolm Rawson Haskell

Robert Ernest Steere Albert Edmund Waugh Richard Augustine Whitney

1925

1926

Carl Winfield Cahill Donald Otis Fish Carl Edward Frederick Guterman Gilbert Julins Haeussler Lewis Hayden Keith Samuel Wilde Lunt Milton Wright Taylor Earl Martin White

Arthur Vincent Buckley Harry Edward Fraser Lewis Arthur Gavin Charles Henry McNamara Alvin Gay Stevens Donald Clifford Sullivan George Harold Thurlow Kenneth Bliss Tripp

Sanford Oscar Belden William Levi Dale Edward Jacob Haertl Josiah Waite Parsons, Jr. Lewis Harlow Whitaker John Everett White

1927





# Kappa Gamma Phi

Founded at Massachusetts Agricultural College, October 28, 1909

Colors: Orange and Black







# Kappa Gamma Phi

### Members

Fratres in Facultate

Alexander A. Mackimmie William F. Robertson Roland R. Rogers Weston C. Thayer

Charles H. Thompson

1924

John Michael Fenton

Patrick Louis Gryzwacz

Wilfred Craig Lane

1925

John Gunnar Holteen

Walter Willard Whittum

Stanley Dewey Wilcox 1926

Alvah Wesley Jones Leo Lake Galbraith Raymond Herman Otto Edwin Locke Tucker Windsor Burt Wade Philip Baker Walsh

Lewis Joseph Maxwell

Philip Woodell Baker Edmund George Harris 1927 Leonid Alexander Krassovski

Herman Eames Pickens





# Theta Chi

Sounded at Dorwich University, April 10, 1856



## Theta Chapter

Established December 16, 1911

### National Organization

Thirty-seven Chapters Fourteen Alumni Chapters Publication: *The Rattle* 

Colors: Military Red and White





# Theta Chi

### Members

Fratres in Facultate

Frederick Eugene Cole, Jr. Enos James Montague William Croker Sanctuary

Fratres in Urbe

Charles Holt Gould Oliver Coureus Roberts

Earl Augustus Cromack
Walter Lewis Dimock
Willard Chamberlain Frost
Alfred Fullick Gay
Clifford Woodworth Keith
Eric Franklin Lamb

Russell Noyes
Chauncy Valentine Perry
Joseph Sagar Reynolds
Winthrop Gordon Rhodes
Howard Erle Weatherwax
William Wilson Wood

1925

John Worthington Hyde

Aaron Field Cromack
Eliot Perkins Dodge
Lewis Leland Durkee
Carl Arthur Fraser
Theodore James Grant

1926

Emery Shaw Loud
Cary Davis Palmer
William Turner Stopford
Gerald Thayer Thompson
Francis Walter Warren

Raphael Alfred Biron
Lawrence Elliott Briggs
Maurice Andrew Cummings
Frederick James Flemings
George Franklin Hatch, Jr.

Allen Ward Houghton, Jr.

William Eaton Hyde
Gustaf Arthur Johnson
Charles Mason Powell
Everett John Pyle

James Burbank Reed





# Sigma Phi Epsilon

Founded at Richmond College, Dovember 1, 1901



## Massachusetts Alpha Chapter Established April 27, 1912

### National Organization

Forty-eight Chapters Thirteen Alumni Chapters Eleven Alumni Associations Publication: *The Journal* 

Colors: Purple and Red





# Sigma Phi Epsilon

### Members

Fratres in Facultate W. S. Welles

Fratres in Urbe

R. A. Mellen

201

Frederick Sheldon Bartlett Edward Louis Bike 1924

Joseph Howard Burbeck Sherman Clark Frost

Charles O. Dunbar

George Edward Emery

1925

Ralph Hastings Bray Edward Forster Ingraham Donald Llewellyn Parker Charles Frederick Ross

1926

Russel Norris Barnes Earle Wallace Bruorton Charles O'Reilly Clark Frederick Tucker Goodwin Melvin Clifton Jack

Ronald Augustus Jack Harold Stery Jensen George Kelso Albert Irving Mann

Albert Irving Mann Basil Arthur Needham

Edward Joseph Rowen

1927

Edward Anthony Connell Ralph Adolf Duperrault Richard Carol Foley Raymond George Griffin Angelo Albert Merlini Loomis Redding Mullen

# 1925 MINDEX.



# Lambda Chi Alpha

Founded at Boston University, November 2, 1912



### Gamma Zeta

Established May 18, 1912

## National Organization

Sixty-nine Chapters Twenty-six Alumni Associations Publication: *The Purple, Green and Gold* 

Colors: Purple, Green and Gold





# Lambda Chi Alpha

### Members

Howard R. Gordon

Fratres in Facultate

Fratres in Urbe

Morton H. Cassidy

Louis N. Richardson

William A. Brown

1924

n

Kenneth Stockwell Loring Sterling Myrick Arthur Chester Nicoll Kenneth Allen Salman

Robert Arthur Barrows Perry Goodale Bartlett Howard Halsey Davis Leland Hoyt Fernald Carroll Victor Hill

Charles Wasser Steele Samuel Henry White

1925

1926

1927

George Wilmont Hanscomb Lester Morse Holbrook Edmund Tony Ferranti George Donald Meserve Charles Frank Oliver, Jr. Robert James Templeton

Leslie Clayton Anderson James Erastus Burnham John Ford Lambert Roy Ellis Norcross Charles Porter Reed Loren Fellow Sniffen Duncalf Wright Hollingworth Henry Erving Simonds

Robert Call Ames Andrew Bremer Anderson Alexander Rodger Chamberlain George Moon DeCamp James Emerson Greenaway

Nelson Laird Manter Kenneth William Milligan Edwin Lincoln Murdough Harry Charles Nottebaert Arthur Richard Thompson





# Alpha Sigma Phi

Founded at Pale University, 1845

Samma Chapter
Established 1913

### National Organization

Twenty-four Chapters Eighteen Alumni Councils Eight Alumni Associations Publication: *The Tomahawk* Colors: Cardinal and Stone



# Alpha Sigma Phi

### Members

Alexander E. Cance Emory E. Grayson

E. Baxter Eastman Edwin F. Gaskill Nathaniel L. Harlow

Victor Harrison Cabalane Earle Stanton Carpenter Clarence Warren Holway

Robert Gordon Cooke John Frederic Lord

Earl Gordon Brougham William Karl Budge Stanley Lymon Burt William Wellington Collier

Thomas Edmund Ashe Thomas Joseph Campion David Watson Daniels Theodore Austin Farwell

Fratres in Facultate Joseph B. Lindsey

Charles A. Peters Fratres in Urbe

Sidney B. Haskell Sumner R. Parker Stephen Puffer

1924

Rosewell Howard King Walter Markley Morris Elwyn Joseph Rowell John Gammons Read

Robert Francis Sazama

1926

Alden Hartwell Doolittle Chester Willard Nichols Herbert Grayson Marvin Warren Goodwin Charles Noyes Sullivan Hatton Langshaw, Jr. Herbert Elof Moberg

1927

Demetrius Galanie Richard Alden Huher Thomas LeNoir William King Patten

William L. Machmer Raymond A. Mooney

Kenneth W. Sloan Charles S. Walker Lewell S. Walker

Leon Ashley Regan Chester Sewell Ricker John Tuttle Perry

Walter Francis Mahoney Frederick Poey

Ray Guild Smiley Donald Reed Williams

Otto Herman Richter Allen Snyder Walter Bernhardt VanHall Theodore Zavorski

# 1925 MDEX



# Alpha Gamma Rho

founded at the University of Ohio, April 4, 1908



## Mu Chapter

Established April 27, 1917

## National Organization

Twenty-two Chapters
Ten Alumni Associations
Publication: The Sickle and Sheaf
Colors: Dark Green and Gold





# Alpha Gamma Rho

### Members

Charles P. Alexander

Stanley W. Bromley

Alexander Watson Grieve Carl Frederick Isaac Locke Le Baron James Allan Sanford Leland Norman Hoar MacAfee

George Lyle Church Leland Little Currier Andrew Wyllie Love

Herbert Franklin Bartlett Wendell Burnham Cook Ernest Albert Dick Earle Lawrence Douglass

Lewis Herbert Black Charles Floyd Clagg Clarence Arthur Crooks Fratres in Facultate

Clark L. Thayer Wayland R. Porter

fratres in Urbe

John A. Crawford

1924

Carl Olaf Nelson Wallace Francis Pratt Carleton Hill Schaffer Wendell Folsom Sellers

Frank Edson Root Donald Ernest Ross

1926

Philip Norman Dow Richard William Fessenden William Warner Ford Henry Elliot Fuller

Ralph Norwood Hart Harold Curtis Hatch Stanley Edward Howes Ellsworth Haines Wheeler

Earle H. Nodine

Donald S. Lacroix

Kenneth Wallace Sims

Charles James Tewhill

Earl Maynard Witt

Irwin Scott Sheridan

Gordon Hugh Ward

Harold Dudley Stevenson

Clarence Percy Thornton

Sam. Lawrence Woodbury

1927

Paul Telford Erickson

Ralph Chester Leland Daniel Cameron Hanson Robert Wright McAllister Lawrence Duncan Rhoades





# Delta Phi Alpha

Founded at Massachusetts Agricultural College, 1916

Publication: Mogen David Colors: Blue and White





# Delta Phi Alpha

### Members

1924

Nandor Porges

1925

Emil Joseph Corwin Solomon Gordon Samuel Bernhard Samuels

Gustave Taube

1926

Harry William Block Samuel Cutler Louis Goren

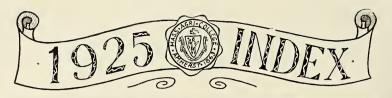
Joseph Leedes

Leo Novick

1927

Max Boyarnick

Louis Noah Goldberg





# Kappa Epsilon

founded at Massachusetts Agricultural College, October 15, 1921

Mu Alpha Chapter Established October 15, 1921

National Organization (pending)

Colors: Garnet, Gray and Gold





# Kappa Epsilon

Members Fratres in Arbe

William L. Dowd

J. Raymond Sanborn

Harold Henry Shepard

D

Richard Bittenger

David Moxon, 2nd

Charles Ryerson McGeoch

Verne Edward Roberts

Gustaf E. Lindskog

Sumner Othniel Burhoe

James Alexander Elliot 1925

1924

Fredrick Fisher Zwisler

1926

Curick 113.

Elmer E. Barber James Bower, Jr. Alan Foster Flynn

Leo Francis Duffy

Herbert John Marx

Matthew Jameson Herbert Alf Lindskog Ernest Rainault

1927 Earle Fletcher Williams

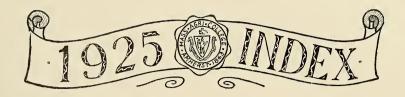




# Delta Phi Gamma

Founded at the Massachusetts Agricultural College, September 15, 1915 Established as an Honorary Society, February 13, 1922

Colors: White and Green



# Delta Phi Gamma

### Members

Faculty Members

Eleanor Frances Chase Helena T. Goessmann Mary E. M. Garvey Adeline E. Hicks Lorian P. Jefferson Marion Gertrude Pulley

Edna L. Skinner .

1924

Martha Belle Scott Epps Ruth Guild Flint Mary Joanna Foley Aimée Suzanne Geiger Doris Hubbard Rose Florence Labrovitz

Ruth Millicent Wood

1925

Marion Forence Slack Emily Greenwood Smith

1926

Lillian Alice Fitzgerald Barbara Allen Huke Majel Margaret MacMasters Elsie Elizabeth Nickerson Eliza Margaret Noyes Elizabeth Clark Pomeroy Ruth Evelyn Putnam Margaret Katherine Shea

Margaret Park Smith

1927

Ruth Edna Goodell Hilda Margaret Goller Margaret Hobart Greenleaf Elladora Kathryn Huthsteiner Jane Patterson Martha Elizabeth Pratt

Almeda Marion Walker

Alice Rita Casey

Marguerite Rose Bosworth Maude Elinor Bosworth Mary Turck Boyd Marion Stewart Cassidy Helen Beatrice Cooke Evelyn Louise Davis Dorothy Madilyn Drake

Kathleen Poland Adams

Ella Maud Buckler Frances Clara Bruce Dorothy Mabel Cooke Ruth Eugenia Davison Rebecca Field Laura Fish





# Phi Kappa Phi

### Resident Members in Faculty

Edgar L. Ashley Arthur B. Beaumont William P. Brooks Kenvon L. Butterfield Alexander E. Cance Joseph S. Chamberlain Walter W. Chenoweth G. Chester Crampton Henry T. Fernald James A. Foord Henry J. Franklin George E. Gage Clarence E. Gordon Christian I. Gunness Philip B. Hasbrouck Sidney B. Haskell Frank A. Hays Edward B. Holland Arao Itano Arthur N. Julian John B. Lentz Edward M. Lewis Marshall O. Lanphear Joseph B. Lindsey William L. Machmer A. Anderson Mackimmie Charles E. Marshall

C. F. Deuel Mrs. C. I. Gunness

Wallace F. Pratt

Resident Members

C. S. Walker

Class of 1924

Ruth M. Wood

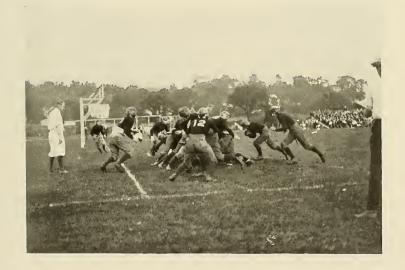
....

Richard A. Mellon Fred W. Morse Richard T. Muller Frank C. Moore Joseph Novitski A Vincent Osmun John E. Ostrander Charles H. Patterson Charles A. Peters John Phelan Frank P. Rand Ralph W. Redman Victor A. Rice Roland W. Rogers Donald W. Sawtelle Fred C. Sears Paul Serex, Jr. Jacob K. Shaw Richard W. Smith, Jr. Clark L. Thayer Harold A. Thompson Ray E. Torrey Ralph J. Watts Frank A. Waugh Charles Wellington John D. Willard Harlan N. Worthley

H. M. Thomson Olive M. Turner

Harold H Shepard

# ATHLETICS







# Our Physical Director Prof. Curry Starr Hicks, B. Pd.

O man has done more to promote the physical well being of the students upon this campus than he whose name heads this article. It has been through his earnest endeavor that athletics are now on a firm basis in this institution.

Prof. Hicks was born in the state of New York in the year 1885. During the years 1902 to 1903 he attended the Michigan Agricultural College, from 1908 to 1909, he was instructor of Physical Education in the Michigan State Normal College, at the duration of which period he received the degree of B.Pd. The next year he became a Hitchcock Fellow in Physical Education at Amherst College, Amherst, Mass. In the year 1910 to 1911, he returned to his native state and fulfilled the position of Director of Athletics in the Michigan State Normal College. The succeeding year he received the appointment as Assistant Professor of Physical Education and Hygiene at M. A. C. Today he is Professor of Physical Education and Hygiene and Director of Athletics.

For many years prior to 1912 the construction of a new athletic field had been considered but for various reasons such a project failed to materialize. In the fall of 1912, Prof. Hicks asked permission from the President to visist several of the state institutions for the purpose of examining their athletic fields. Consent was given, with the result that twenty-three of the state colleges and universities were visited and their athletic fields carefully inspected. These investigations were the beginning of plans for the new field.

In 1914, the actual construction of the field began, and was developed according to the plans recommended and drawn up by Prof. Hicks.

M. A. C. is proud of this field and of those who lent their hands in its construction, but they will never lose sight of the fact that it was through this man who so untiringly gave himself to the task, that the dreams of her sons might materialize.

All this time he has been working towards a program of athletics which will bring physical recreation for all on a strictly amateur basis. Furthermore he was one of the instigators of the New England conference; the eligibility rules of this conference are practically the same as those that he has had working in this college for the last ten years.

Today, Prof. Hicks is held in high esteem by all that know him. With a man of such aggressiveness at its head the Athletics Department of this college is bound to continue its improvement and prove an invaluable asset to the college.

# 1925 MINDEX



# The Coaches

Harold M. Gore, Head Coach, Coach of Varsity Football and Basketball and Ass't Prof. of Physical Education.

Llewellyn L. Derby, Coach of Varsity Track, and Instructor in Physical Education.Emory E. Grayson, Coach of Varsity Baseball, Asst. coach of Football and Instructor in Physical Education.

Howard R. Gordon, Coach of Varsity Hockey, Freshman Football and Baseball and Instructor in Physical Education.

Loren E. Ball, Coach of Freshman Basketball, and Instructor in Physical Education.



# Our Coaching Staff

HAROLD M. GORE, Head Coach

At the head of our coaching staff we have a man whose dynamic energy has been a source of inspiration both to the athletic teams which he has coached and to the student body as a whole. For several years Coach Gore assumed the responsibility of coaching football, basketball, and baseball, but for the past two years he has devoted his time almost entirely to football and basketball. Since the start of his coaching every team which he has produced has been of such high calibre as to build up for him an enviable reputation. However, Coach Gore's interests are not centered on athletics alone, for he also works for the elevation of student morale. We have in Coach Gore the spirit of "Aggie" personified.

### LLEWELLYN L. DERBY

After graduating from Hudson High School in 1910 "Derb" attended M. A. C. as an unclassified student. During the late war he served in the medical department overseas for a period of one year. Since the war he has served as Instructor in Physical Education at this college. For the past three years he has coached the track teams. From meagre material he has developed teams which have placed well in all meets participated in.

### LOREN E. BALL

"Red" is one of the best known of local talent who have graduated from "Aggie". While attending college he played both basketball and baseball with great ability. Since graduating in '21 his time has been devoted to athletics, serving in the capacity of trainer of varsity teams and coach of freshman and two-year teams.

### EMORY E. GRAYSON

"Em" Grayson graduated from this college in '17 after completing a college course filled with many athletic honors. He captained the 1917 basketball team which is one of the three outstanding teams developed at this institution. During his coaching period here he has asserted his versatility by aiding in the instruction of both varsity and class teams in football, basketball, and baseball.

### HOWARD R. GORDON

The latest addition to our coaching staff is a member of the class of 1923. During "Doc's" college career he played both baseball and hockey, captaining the latter team his senior year. His efficiency on the diamond and on the rink were very pronounced. At the duration of his senior year he received the appointment as coach of Freshmen Athletics. A fine spirit of cooperation manifests itself in the teams with which he has worked.



# Joint Committee on Intercollegiate Athletics

### Officers

. President Dean Edward M. Lewis Registrar Philip B. Hasbrouck Vice-President . Secretary Prof. Frederick A. McLaughlin

### Faculty Members

President Kenvon L. Butterfield Physical Director Curry S. Hicks Dean Edward M. Lewis Prof. Philip B. Hasbronck Prof. A. Vincent Osmun Coach Harold M. Gore

### Alumni Alembers

Frederick A. McLaughlin, '11 A. Vincent Osmun, '03 Harold M. Gore, '13

### Student Managers

Richard B. Smith, Basketball Earl S. Carpenter, Football Walter C. Grover, Track Leon A. Regan, Hockey

Lewis H. Keith, Baseball



### A Short Survey of Basketball at M. A. C.

Basketball was first introduced in M. A. C. in '98 by the Freshmen class of '01. The popularity of the sport steadily increased until in 1902 the first varsity basketball team of intercollegiate calibre was organized. The team was captained by J. M. Dellea '02 and the record of five games won out of eight played was a very creditable performance.

For the next few years the sport suffered indifferent success due perhaps to difficulty in arranging schedules and finances. Indeed basketball was being censured by the students of many colleges resulting in the loss of popularity of the sport. From 1909 to 1917 varsity basketball on this campus was a thing of the past. Again in '17 mainly through the efforts of Physical Director Hicks varsity basketball was reestablished with E. Grayson as captain and Harold M. Gore as coach. A successful season that year resulted in the permanent installation of the sport at M. A. C. From '17 on this branch of intercollegiate athletics has become more and more popular. M. A. C. has had sixteen varsity basketball teams and has played one hundred and seventy-five games, winning 85 and losing 90. In the eight seasons from '02 to '09. "Aggie" played seventy-four games; won twenty-ninc and lost forty-five. The eight teams following the resumption of the sport in 1917 have played one hundred and one games; won fifty-six and lost forty-five. There have been only six winning M. A. C. basketball teams in the history of the sport; '02, '03, '17, '22, '23, and '24. The last three "Aggie" varsity teams have won twenty-nine games and lost twelve; they have only lost one game in the Drill Hall in three years, and have won one third of all the games "Aggie" has won. M. A. C. leads all state colleges in the New England Conference except New Hampshire.

Since the reestablishment of basketball at M. A. C. three of the varsity teams have been outstanding; the 1917 team with four out of six; the 1922 team with eleven out of fifteen; and the 1924 with eleven out of fourteen. The lineups of these three representative "Aggie" teams were as follows:

1917	1922	1924
McCarthy '19 f	Smith, A. W. '22 f	Temple '26 f
Pond '19 f	Tumey '23 f	Samuels '25 f
Grayson, E. '17 e	Marshman '23 c	Jones '26 c
Sedgwick '18 g	Bike '24 g	Bike '24 g
Grayson, F. '18 g	Gowdy '22 g	Smiley '26 g

## 1925 MDEX.



## The Baseball Team

Richmond H. Sargent						Captain
Perry G. Bartlett	,					Manager
Herbert L. Collins						Coach

#### Members

Eyrle G. Johnson, Pitche ·
Frederick Brunner, Jr., Pitcher
Robert A. Barrows, Catcher
Edward A. Kane, Catcher
Wilbur H. Marshman, First Base
Norman D. Hilyard, Second Base

Robert J. Harrington, Second Base Richard S. Gifford, Third Base Arthur C. Nicoll, Short Stop Howard R. Gordon, Left Field Carl W. Cahill, Center Field Richmond H. Sargent, Right Field

#### The Substitutes

John B. Fancuf Ralph H. Bray Milton W. Taylor F. Joseph Cormier James M. Richards John B. Temple Samuel B. Samuels Edmund T. Ferranti Andrew W. Love



## Baseball Season 1923

PASSING through the most disappointing season that any baseball team could be asked to go through, the Aggie team emerged the winners of but one game out of the schedule of twelve. It can be easily called the most unsuccessful season that an Aggie team has ever gone through, but when the individual games are studied it does not seem so disheartening.

The team began the season with the highest of hopes, for under the coaching of Herbert L. ("Hubba") Collins, well known in Aggie athletics for four years, the men felt that they were prepared to give a good account of themselves against all comers. But in the first game, with Wesleyan, the 19-6 defeat which was handed the Aggies was a poor index of a successful season. One bright spot in this game, however, was the work of Gordon with the willow, for he hit safely four times in five trips to the plate.

Syracuse was the second opponent of the season, on Alumni Field, and they also handed the Aggie team a sound beating by the score of 10-3. The Maroon and White did not find themselves until the ninth inning, when a vain attempt to equal ten runs of their opponents resulted in three. As in the Wesleyan game the fielding was ragged, and although Brunner pitched a good game as his first in collegiate ball he was not given the support due him.

The game with Harvard at Cambridge was the best that the team had played thus far, but ten errors are a hard handicap to overcome, and though the boys came within one run of tying the score at one stage of the game, Harvard soon drew out of danger when Captain Owen, smashed out a home run, scoring two runs.

The next two games, with Dartmouth and Williams, were also reverses for the Aggies, Dartmouth proving herself the better by a 17-5 score and Williams settling the outcome with a 12-5 defeat.



The first game with Amherst, on Pratt Field, also turned out disastrously for Aggie when Leete pitched a shutout game while Amherst piled up five runs. In this game it was claimed that Leete pitched a no-hit, no-run game, but a scratch hit by Barrows which several of the scorers refused to credit him with prevented such a feat.

In the game against Colby Coach Collins' nine showed a marked improvement, but though the game was played on a wet field, under severe conditions, bunched hits by the Colby players resulted in a 10-6 victory for them. Aggie totalled more hits than their opponents, but were unable to come through when they were needed the most.

In their game with Trinity, the eighth on the list, the Aggie players went like veterans and buried their opponents under a 10-1 score. In three innings nine Aggie hits went for eight runs and again in the seventh bunched hits and clever base-running brought in two more. Trinity scored their lone run in the first inning, but from then on, Brunner, pitching for Aggie, kept the hits few and well scattered, thus preventing any rally.

The next game was with Bates, the visitors taking the long end of a 6-2 score, but again Aggie hit safely more times than did its opponents. Costly errors at crucial moments were the cause of the defeat.

Aggie entertained Amherst in their second game of the season the following week and humbly bowed to the Sabrinas by the score of 15-5. Leete again pitched a fine game for Amherst, fanning fourteen batters, and issuing only two passes. The Aggie team did not play a consistent brand of baseball and weakened at times, not giving Brunner the support he deserved.

In their second game with Wesleyan, on Alumni Field, the Aggie team did not fare so badly as in the first, but they were defeated by an 8-4 score which was a bit better than the 19-6 loss at Middletown.

Winding up the season with a game at Williamstown, the Aggic team lost their hardest fought and best played game of the year by a 4-3 score. Playing heady baseball and giving Johnson and Brunner the best of support the team put on a pretty exhibition of baseball. The hitting was hard, Barrows and Cahill both getting home runs for Aggie, while Monjo poled out a circuit clout for Williams. Barrows' drive came in the first inning, and was a long hit to left field. Cahill, leading off in the second inning, duplicated it and had no trouble in getting home. Again in the sixth frame bunched hits by Gordon and Hilyard with an error by Fricke produced another tally. With Aggie in the lead in the ninth it



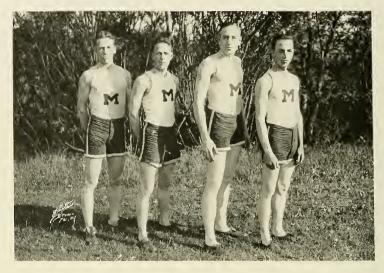
looked like victory, but Fisher singled and scored on Monjo's home run, clinching the game for the home team.

The team seemed to be particularly weak in the pitching staff, Coach Collins being forced to use all men who had never figured in college ball before. Gordon played a fine game in left field and was a sure sticker at the plate. Marshman played consistently at first base and was by no means weak at the bat. Barrows received in the battery, continuing his excellent work of the year before, and he played every minute of every game except against Wesleyan, when Kane went in in the ninth. Captain Sargent covered his territory well in right field and though small he proved an able man with the stick. Nicoll did good work in the infield, and was elected to lead the team in its effort to come-back during the coming season.

#### The Scores of the Season

Games	Date	Where Played	M.A.C. Opp.
Wesleyan	April 20	Middletown, Conn.	6 19
Syracuse	April 26	Amherst	3 10
Harvard	April 28	Cambridge	7 13
Dartmouth	May 2	Hanover, N. II.	5 17
Williams	May 5	Amherst	5 12
W. P. I.	May 12	Worcester	Cancelled: Rain
Colby	May 15	Amherst	6 10
Amherst	May 18	Pratt Field	0 = 5
Trinity	May 19	Amherst	10 1
Bates	May 22	Amherst	2 6
$\Lambda$ mherst	May 26	$\Lambda$ mherst	5 15
Wesleyan	May 30	Amherst	4 8
Williams	June 2	Williamstown	3 4





## 1923 Relay Team

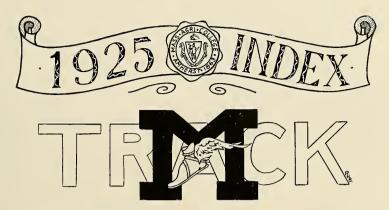
D. E. MacCready '23					Captain
Charles W. Steele '24					Manager
L. L. Derby .					Coach

#### Members

 D. E. MacCready '23
 V. Pierce, '25

 R. S. Gifferd '24
 E. N. Tisdale, '23

A. W. Roberts, '23, Alternate



## 1923 Winter Track and Relay Season

THE 1923 season brought a revival of indoor track meets on the athletic program. The past schedule included two indoor track meets; with Worcester and Northeastern respectively.

The season opened Jan. 20th with a race with the fast Williams team which decisively defeated the M. A. C. quartet. The second race was at the B. A. A. Meet at Boston, Feb. 3rd. The team came in second being beaten by inches by the University of Vermont. "Don" MacCready, captain of the relay team, entered the 1000 yard handicap race at this meet and won the event easily with a 26 yard handicap.

At the K. of C. meet Feb. 17, the team succeeded in beating B. U. in a closely fought race, evening up for the defeat of the previous year. Roger Friend entered the two mile handicap held at this meet and by sprinting the last two laps placed second.

MacCready gave Aggie's name a decided boost in the athletic world Feb. 24, at the N. E. A. A. U. Meet at Boston, when he placed second in the 1000 yard run and third in the 600 yard run. This deed is more commendable since he was pitted against such men as Cavanaugh and Welch of B. C.

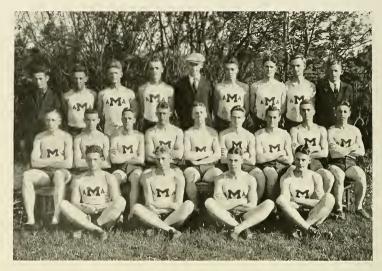
The weakness in field events proved the downfall of the track team in the dual meet at W. P. I. The relay team won. MacCready captured one first and one second besides running on the relay team. The final score hung on the outcome of the shot put, and a second place was not enough to draw the team into the lead, the final score was 35-33.

At Northeastern in the dual meet the team was defeated 54-24. The relay team was defeated. MacCready won the 600 yard run and Roger Friend won the one mile run.

#### 1923 Minter Track and Relay Scheoule

Williams at M. A. C.	Jan.	20
Triangular (N. H., Vt. & M. A. C.) at B. A. A.	Feb.	3
K. of C. Meet (B. U.)	Feb.	17
W. P. I. at Worcester	Feb.	22
Northeastern at Boston V. M. C. A.	Mar.	8





## 1923 Spring Track

D. E. MacCready '23					Captain
Charles W. Steele '24					Manager
L. L. Derby .					Coach

Members	
D. E. MacCready '23	C. F. Isaac '24
E. N. Tisdale '23	E. F. Lamb '24
G. H. Irish '23	H. D. Stevenson '24
R. C. Newell '23	C. O. Nelson '24
M. E. Tumey '23	C. V. Hill '24
L. F. Sniffen '26	K. A. Salman '24
S. II. Anthony '26	E. L. Bike '24
G. T. Thompson '26	T. M. Chase '24
E. L. Tucker '26	D. E. Ross '25
M. White '26	V. Peirce '25

R. G. Cooke, '25



### 1923 Spring Track Season

THE Spring Track Team won the first meet with Norwich, Apr. 28th by the score of 62-55. Owing to the inclemency of the weather both the runs and the field events were seriously hampered and time was slow. Captain MacCready was the individual star for M. A. C. with nine points.

The dual meet with Conn. Aggie on May 5 was lost 68-58. "Ed" Tumey won the broad jump and placed second in the discus throw. Tumey and Salmon broke the college shot-put record with a throw of 35 feet each. "Eddie" Bike established a javelin throw record of 153 feet 4 inches. MacCready was unable to compete in this meet because of injuries.

On May 12 the entire track team went to the Eastern Inter-Collegiate Meet at Springfield. The team scored eight points. Captain MacCready placed second in the 440, Thompson second in the low hurdles, Stevenson fourth in the two mile, and Bike fourth in the javelin throw.

Captain MacCready, Irish, Bike, Sniffen, Thompson, Nelson, and Stevenson were chosen to go to the New England Inter-Collegiates held at Tech. Field, Cambridge, May 18-19. The following four men qualified to compete in the finals; MacCready placed second in his heat in the 440 yard trials, Thompson came in second in the trial heat of the 920 low hurdles, Bike placed fourth in the javelin throw, and Sniffen qualified in the trials of the 100 yard dash. In the finals Bike was the only man to score a point, placing fourth in the javelin throw. The point scored in the New Englands was the first scored in that meet since the 1920 season.

The season ended with the Triangular meet held at Durham with the University of Vermont and the University of New Hampshire. The University of New Hampshire won the meet with a total of 84 points. M. A. C. was second with 42 points while Vermont scored 37 points. New Hampshire showed unexpected strength in the dashes and scored heavily in the field events. Stevenson won the two mile run for the second time. "Ed" Tumey won the discus throw and he again broke the college shot put record which he held jointly by a throw of 36 feet 4 inches. The mile relay team composed of Tisdale, Alger, Pierce, and MacCready won for the second year in succession. Captain MacCready established a new college record in the 440 yard run which he won in 50 3-5 seconds.

#### 1923 Spring Track Schedule

Norwich at M. A. C.	Apr.	28
Conn. Aggie at Storrs	May	5
Eastern Inter-Collegiate Meet	May	12
N. E. I. C. A. A. at Cambridge	May	18-19
Triangular Meet (N. H., Vt. & M. A. C.)	May	26





## 1923 Cross Country Team

H. D. Stevenson '24					Captain
W. C. Grover '25 .		,			Manager
L. L. Derby .					Coach

#### Members

H. D. Stevenson '24 S. C. Frost '24 C. V. Hill '24 R. B. Smith '24 E. H. Wheeler '26 E. W. Bruorton '26 A. W. Jones '26 M. E. Beem '26

W. A. Slowen, '25



### 1923 Cross Country Season

THE 1923 cross country team was developed from new material since only one veteran of the previous season returned. The Sophomore class furnished some good men. A Freshman cross country team was also inaugurated but it was impossible to arrange a schedule to give them competition owing to lateness of the season.

The schedule opened with a race with W. P. I. over the home course. Captain Stevenson was individual winner. Beem, a Sophomore, ran a very credible race and placed third. The race was close and the outcome was not certain till the end of the race. The final score was 26-30.

The second race was with Wesleyan at Middletown, Conn., on Oct. 27. The race was close and fast. Captain Stevenson finished second. The race was scheduled to finish between the halves of the Wesleyan-M. A. C. football game. The final score was 28-29.

The race at Williams was also held in conjunction with the football game with Williams, on Nov. 3rd. The men were troubled somewhat by the slippery condition of the course. Captain Stevenson placed fourth and Beem placed fifth. The final score was 37-19.

The race with Amherst was held over our course Nov. 9th. Captain Stevenson was individual winner in the exceptionally fast time of 27 minutes 3 seconds. Beem finished fourth. The score: M. A. C. 31, Amherst 24.

The entire team went to Boston to the N. E. I. C. A. A. Cross Country Meet Nov. 17th. Captain Stevenson, the first man to score for M. A. C., finished 34th in a field of 78. The team finished 10th with a score of 391 points.

#### 1923 Cross Country Schedule

W. P. I.	Oct. 20	At M. A. C.
Wesleyan	Oct. 27	At Middletown
Williams	Nov. 3	At Williamstown
Amherst	Nov. 9	At M. A. C.
N. E. I. C. A. A.	Nov. 17	At Franklin Field

#### Records Broken During 1923 Season

#### OUTDOOR RECORDS

The 440-yard run—50 3-5 by MacCready, '23 Shot Put—36 feet 4 inches, by Tumey, '23 Javelin Throw—153 feet 4 inches, by Bike, '24

#### INDOORS

Mile Run-4 minutes 50 4-5 seconds, by Friend, '23





## The Football Team

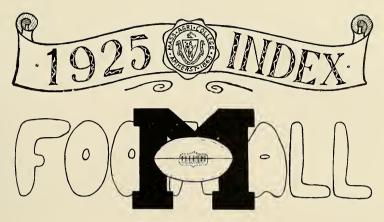
Kenneth A. Salman					. Captain
Earle S. Carpenter					. Manager
Harold M. Gore					Head Coach

#### Members

Center—Sterling Myrick '24
Right Guard—Harold Gleason '25
Left Guard—Linus Gavin '26
Right Tackle—Laurence Jones '26
Left Tackle—Herbert Marx '25
Right End—Kenneth Salman '24
Left End—Roland Sawyer '26
Quarterback—Herbert Moberg '26, Francis Cormier '26
Right Halfback—Alton Gustafson '26
Left Halfback—Onald Sullivan '26, Edmund Ferranti '25, Robert Barrows '24
Fullback—Charles McGeoch '25, Chester Nickols '26

#### Substitutes

Edward Bike '24 Perry Bartlett '24 George Shumway '25 Nandor Porges, '24 Rosewell King, '24 Philip Couhig, '26



### Football == 1923

 $\mathbf{F}_{ ext{very was always}}^{ ext{OOTBALL}}$  has always held an important place in Aggie campus life and this year was no exception as evidenced by the number of men who tried out for the team, and the large body of students at the games away from home as well as those played on Alumni Field. The spirit of the team that was to represent Aggie was forecasted when thirty-five men gave up a part of their summer vacation and put in ten days of drudging work in the heat of an exceptionally late fall in preparation for the opening games. Many men took advantage of the opportunity to learn football and to help out the development of the varsity, irrespective of the fact that they would not make the team this year. Of a possible twohundred and seventy men in the upper classes seventy drew equipment. Much emphasis was placed in giving the second team careful instruction, and Coach Abele did an excellent job with the squad which averaged from thirty to forty men during the season. Among the men on the squad there were only five letter men from the 1922 season, but with a wealth of material from the previous Freshman team. Rightfully was this team dubbed the "Little Green Team." In spite of its name, the team took for a slogan "a real battle for every team we meet" and a majority of the opponents will testify that the slogan was followed up.

The season opened with Rensselaer Polytech, a team that lost but two games in the last two seasons. This was one of the hardest opening games that Aggie has had in many years and it was a harder game to lose. The "Little Green Team" started off with a bang and after repeated efforts pushed across a touchdown and made good the extra point. A bad break gave R. P. I. two points on a safety. What looked like a sure 7-2 victory was turned into a 9-7 defeat through the line plunging of a two-hundred eleven pound fullback through a light line.

Without question Aggie should have deserved to win the game against Bates. They completely outplayed them, making twelve first downs as compared with a



lone one that Bates made. They were doomed to defeat though when a punt caromed out of the arms of an Aggie player was scooped up by an alert Bates end who went for a touchdown. The point after touchdown gave them the victory. Captain Salman showed exceptional ability at his end.

The "Pratt Field Jinx" held its sway and our old rivals, Amherst, won a bitter but clean fought game by a 7 to 3 score. A beautiful field goal by Jones looked as if Aggie would win by this means, but the forward passes used by Amherst were always dangerous, and a thirty-five yard pass paved the way for a touchdown and victory.

The team showed its real power when greatly outweighed by the Wesleyan club defeating them 13-0. From the very beginning the result was never in doubt, as the Aggie boys drove through the husky Wesleyan line on every play. They made three times as many first downs as their opponents, and carried the ball 337 yards to the 95 it was carried by Wesleyan. The line played a wonderful defensive game and time and again threw runners for a considerable loss.

Williams, with a big, fast team, ran rough shod over Aggie 25-0; the wet slippery condition of the field gave their weight added advantage. Several regulars were kept out of the game due to minor injuries which could not be taken a chance with. In spite of the defeat several men showed well on the defense, Captain Salman, Marx and Gustafson tackling like demons.

Against Stevens the team showed some of its power and eleverness by running its opponents off their feet and pushing over four touchdowns against one that Stevens made. Nothing but straight football was used, but this was sufficient to carry the ball 324 yards. All through the game the Aggies played smashing, hard football and many times it was necessary to take time out for Stevens men who could not stand the gaff. It was also noticeable that not an Aggie man had to be taken out of the game on account of injury.

Feeling their power displayed in the Stevens game and eager for revenge for the last year's game, the team put in a week of the hardest kind of work in preparation for Tufts. As in every other game of the season, Aggie was again outweighed. She put up a wonderful battle in spite of the handicap. As was the case last year, Ettleman's toe was the cause of Aggie's defeat. From the 35 yard line he booted a wonderful drop kick that gave them the necessary three point margin that won the game. Toward the end of the game Aggie was again driving down the field but the time was too short to make another touchdown.



It has been remarked that Aggie has wonderful material for the coming year, but the coaching realizes that games were lost this past season due to the inexperience and greenness of the raw material, and the fall of 1924 will see a better Mass. Aggie team only through the application of the same formula that started to produce results the past season: "Work, work and more work."

To the casual observer of the M. A. C. aggregation lost five games and won two, but to the student of the great autumn sport there are some interesting points about these games contained in the following statistics.

#### The 1923 Season

			First (	lowns	Yards Gained			
					by Ru	shing	by R	ushing
Dat	e	Opponent	M.A.C	. Opp.	M.A.C.	Opp	. M.A.C	C. Opp.
Sept.	29	Rensselaer P. I.	7	9	7	9	121	127
Oct.	6	Bates	6	7	12	1	194	51
Oct.	20	Amherst	3	7	6	4	137	86
Oct.	27	Wesleyan	13	0	21	7	337	95
Nov.	3	Williams	0	25	7	12	95	165
Nov.	10	Stevens	25	7	19	7	324	75
Nov.	17	Tufts	7	10	11	14	186	161
		Totals	61	65	83	54	1394	760





## The Hockey Team

Eliot G. Goldsmith, '24					Captain
Leon H. Regan, '24 .					Manager
Howard R. Gordon, '23					Coach

#### Members

Left Wing—Charles Tewhill, Herbert E. Moberg Center—Eric Lamb Right Wing—Arthur Nicoll Left Defense—John Crosby Right Defense—Eliot Goldsmith, Samuel Gordon Goal—Edward Kane

#### Substitutes

Dudley Sprague

Leland Currier

Milton Taylor



#### Season of 1924

A GLANCE at the season's record gives no indication of the actual performance of the hockey team of 1924. Handicapped by an erratic weather program, suffering a severe setback by the loss of its captain and playing against colleges represented by twelve or more men of equal ability, this little team "carried on". With the exception of Yale and Dartmouth games the outcome of each struggle was in doubt until the final whistle was blown.

The team was coached by "Doc" Gordon, captain of the '23 team. The spirit and knowledge of the game which he instilled in the members of the squad was reflected in each game. Four veterans, Capt. Goldsmith, "Art" Nicoll, Eric Lamb, and "Chick" Tewhill, formed the nucleus with which he had to work.

Amherst opened our season here and although we lost the game it brought out the fact that the "Agates" had a real team in the making. At Hamilton the team, though defeated, again showed a powerful attack and good teamplay. Albany Country Club was defeated with ease; the score being limited by the poor condition of the ice. The wealth of able substitute material accounted for Yale's overwhelming victory. Springfield was decisively beaten, but the joy of victory was lost by the serious injury to "Goldie". Perhaps the best and closest game of the season was lost to West Point by 2 to 3 score. The result was in doubt until the last second. The same conditions prevailed at Dartmouth as at Yale, where an affluence of substitutes again spelled defeat. A whirlwind finish by a presumably beaten Williams sextet resulted in a five to one setback for our team. Amherst, our final opponent, was overcome in a struggle marked with fast and aggressive team work.



Capt. Goldsmith's leadership was inspiring in the six games in which he participated. Play during the entire season gave evidence of teamwork rather than individualism. As a possible exception to the above was the performance of "Shug" Kane whose work in guarding the net kept the opponents score reduced all season.

#### 1924 Season

		М. А. С.	OPP
January 15	Amherst at M. A. C.	0	2
January 25	Albany Country Club at Albany	5	0
January 26	Hamilton at Clinton, N. Y.	3	6
February 2	Yale at New Haven	1	10
February 7	Springfield at M. A. C.	7	1
February 9	West Point at West Point	ર	3
February 16	Dartmouth at Hanover	2	11
February 19	Williams at M. A. C.	1	5
February 21	Amherst at Amherst	1	0



## The Flying Agrarians

Season of 1924

WITH three letter men as veterans, Coach Gore had a very unpromising outlook on the 1924 Basketball scason. The 1923 Freshman Varsity team was very successful and it showed up some good material. The question was not material, but team work. These youngsters certainly proved that "Aggie" has at last got a system of which we may well be proud. When the men reported for practise, "Kid" looked them over hoping optimistically. He discovered that "Larry" Jones had a long reach and so he decided he would make a center of him. His judgment was sound for "Larry" fulfilled all contracts. While all these things were worrying the coaching staff, Temple and Smiley were steadily improving their game, in fact, their improvement was so great, it made two of the letter men watch the game the most of the time from the bench. Samuels, a substitute from the last year's team, was a demon for sinking the pill. "Eddie" Bike, of course, needed no extra coaching as he had his heart and soul in the game and, because of that fact, he nearly finished his playing days from overwork.

Now the team was ready for its first game, which was looked forward to with a great deal of eagerness. Everybody wondered how the little green team would stand up under fire. Results tell. Wesleyan took the small end of a 40-19 score. There was a very little competition to this game. The next game was with Trinity. Well it's an old story with Mass. Aggie winning its second game 31-14. Now everybody looked forward to the next game. Aggie was on the map in the basketball world. "John" Harvard was the next victim. It was "Fritz" Ferranti that turned the "Crimson to Maroon" by sinking two neat baskets in the last few minutes of play and so placing the Agrarians to the fore. The next evening M. I. T. lost to the invincible "Agates" in a ragged game to the tune of 21-14. The team then came back to Amherst with a confident mien. They were praised and admired by everybody. Some of this admiration gradually seeped into the team and made them a trifle overconfident, which fact was brought out in their defeat at the hands of Stevens Tech. to the score of 21-23.





## The Basketball Team

Edward L. Bike .				. Captain
Richard B. Smith				. Manager
Leo F. Duffy .				Assistant Manager
Harold M. Gore .				Coach
Left Forward—Temple Right Forward—Samu		ember r—Jo		Right Guard—Bike Left Guard—Smiley
Barrows		<b>ıstitu</b> stafso		Ferranti



Norwich was an easy game for the Agrarians, in fact Norwich had a very poor team and offered very little resistance. The team soon had its chance to show its mettle by beating Conn. Aggie on its own floor. The winning streak was on again. Tufts was the next opponent and the game was a classic. Bobbie Barrows showed his worth in this game, after sitting on the bench the most of the season.

Worcester Tech, gave up hopes of beating the Agrarians and they carried home the light side of a 23-9 score. "Kid's" fighting Agates then traveled to Kingston. They considered Rhode Island State not much to worry over, but they awakened at the last part of the game too late to bring home another win. Rhode Island got the game by one point 19-18.

Williams put over the only bad defeat that the Agrarians had suffered by the score of 43-26. The Agates appeared to have lost or forgot all they knew about basketball. Williams had an extra good night combined with a good team. The ball did not seem to go through the hoop that night, although the Agrarians had plenty of chances.

The schedule ended with a hard fought win over Univ. of Maine to the score of 32-21. The New Hampshire game was cancelled because of sickness.

#### The 1924 Season

Date		Games			M.A.C.	Opp.
January	11	Wesleyan at home .			40	19
January	12	Trinity at home			31	14
January	25	Harvard at Cambridge .			26	22
January	26	M. I. T. at Cambridge .			20	14
January	31	Stevens Tech at home .			21	23
February	2	Norwich at home			43	7
February	6	Conn. Aggie at Storrs			23	18
February	9	Tufts at Medford			27	15
February	13	Worcester Tech at home			23	9
February	15	Rhode Island at Kingston			18	19
February	16	Clark at Worcester .			25	15
February	19	Williams at Williamstown			26	43
February	21	Univ. of Maine at home			32	21
February	29	Univ. of N. H. at home			Car	icelled



## ATHREFICS

## Freshman Athletics

WITH the new eligibility ruling in effect, future freshman baseball teams will be materially strengthened. The 1926 baseball team would have met with greater success if it had not been for the fact that four of its best men joined the varsity squad. As it was the team won but two of the seven games played. The new ruling, no doubt, will be a boon to freshman baseball.

The 1927 football team was coached this year by "Doc" Gordon. Despite the lightness and inexperience of the team and the consequential mediocrity of record, the team gave each of its opponents a run for its money. The first game played away from home was lost to the heavy Vermont Academy team by a 16-0 score. Greenfield and Deerfield next defeated the Frosh by the respective scores of 6-0 and 14-0. The season was happily concluded however, for after subduing Northampton High 19-6, the Frosh trimmed the Sophs in the annual classic by a 13-6 score.

The 1927 basketball team enjoyed a fairly successful season, having won 7 of its 13 games. After having lost the first two games the team won four straight, losing the next game to the Conn. Aggie freshmen at Storrs by a close margin. For the remainder of the season the team met with invariable success, losing to Holyoke, Drury, and Arms Academy, and winning from Hopkins, Natick, and Greenfield.



Fre:	shman	Base	ball	
	Class o	f 1926		
Lorin E. Ball Henry H. Richardson .				Coach Ianager
	The T	Leam		
L. L. Jones, Pitcher P. H. Couhig, Catcher H. E. Moberg, First Base (Capth. Griswold, Second Base)			F. Sweetland, Third J. Leedes, Short Stop F. T. Goodwin, Left J. Riehards, Center I	o Field
	The Sul	stitutes		
Budge Davenport	Mann Palme		Fraser Tripp	
	The So	rhedule		
April 30 Turners Falls H. S. May 1 Sacred Heart H. S. May 8 Deerfield Academy May 16 Williston Academy	10— 4 1— 8 8—18 1—11	May 24 May 28 May 30 June 8	Deerfield Academy Holyoke H. S. Greenfield H. S. Sophomores	4—9 8—5 3—6 3—5
Fre	shman	Foot	ball	
	Class o	f 1927		
Howard R. Gordon Roger Chamberlain			* * : : J	Coach Lanager
	The T	Leam		
C. M. Powell, Right End R. W. McAllister, Left Tackle A. F. Spelman, Left Guard A. B. Anderson, Center W. L. Dole, Right Guard J. R. H		W. G R. E. R. A. K. W	. Amstein, Right Tack Esty, Right End Wardell, Right Half f. Milligan, Left Half Robinson, Quarter Be ptain)	Back Back
	The S	chedule		
Oct. 12 Vermont Academy Oct. 26 Greenfield H. S.	0—18 0— 6	Nov. 9 Nov. 24	Northampton H. S. Sophomores	19—6 13—6



## Freshman Basketball

		Class	of	1927		
Lorin E. Ball George M. DeCamp						Coach Manager
George M. Decamp	•	•				. Manager
		The	Te	am		

Merrill H. Partenheimer, Right Forward
Raymond G. Griffin, Left Forward
Lawrence E. Briggs, Right Back

Kenneth C. Bond, Center(Captain)
Charles M. Powell, Left Back

#### The Substitutes

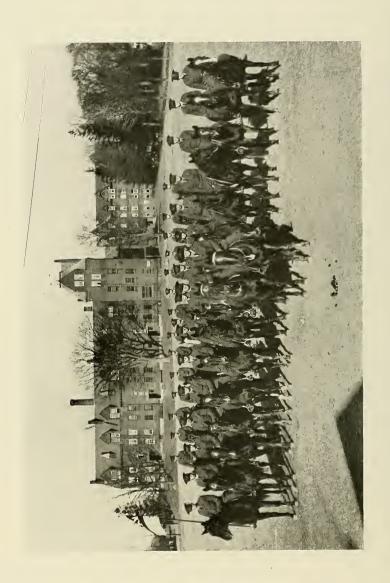
Clagg	Merlini	Patton
Duperrault	Murdough	Pyle
	Nash	

#### The Schedule

Jan. 12	Spfd. Even. II. S.	34-38	Feb. 13	Hopkins Academy	4021
Jan. 16	Williston	11 - 20	Feb. 19	Holyoke H. S.	28 - 18
Jan. 19	Smith Agri. School	34-27	Feb. 21	Natick H. S.	21 - 15
Jan. 26	Clarke School	47-15	Feb. 21	Greenfield H. S.	39-20
Jan. 30	Deerfield Academy	30 - 24	Feb. 22	Drury H. S.	22 - 40
Feb. 7	Two-year	17—10	Feb. 23	Arms Academy	18 - 19
Feb. 8	Conn. Aggie Frosh	18-26			









## The Military

THE National Defense Act of June 4th, 1920, gave the United States its first well-defined military policy. Included in this legislation is specific provision for the training of collegians as potential officers for national emergency. It is held that young men with college education are the logical leaders of the masses in time of conflict and large sums of money are appropriated by Congress to qualify students as members of the Officers' Reserve Corps.

Since the establishment of a cavalry unit of the Reserve Corps at M. A. C. in 1920, the squadron has made marked advance and is now commonly recognized in the office of the Chief of Cavalry at Washington as an efficient student-military organization. As an indication of progress it may be cited the opening of the school year 1920 there were five upper classmen enrolled for the advanced military training, 1921 found this number increased to sixteen, 1922 to twenty-five, and 1923 to thirty-three.

The custom of awarding the grade of Cadet-Major to a senior was started in the spring of 1922 when Harold E. Wentsch was in command of the student body. Lieutenant Wentsch, O. R. C., subsequently was ordered to active duty by the War Department and detailed to the Cavalry School at Fort Riley, Kansas. Lieutenant Eyrle G. Johnson, Cavalry, U. S. A., was the second squadron commander. He took examinations for the regular army, prior to graduation, passed them successfully and is now assigned to Troop "A", 5th United States Cavalry, at Fort Clark, Texas. The present Cadet-Major, James L. Williams, while attending the R. O. T. C. Camp at Camp Devens last summer won the pistol championship in competition with cadets from eleven New England colleges. He was the only student to receive a Pistol Expert's badge. Major Williams, at the fall horse show conducted by the Military Department, was awarded the handsome William A. Stowell cup for the greatest proficiency shown by a cadet officer during the course in equitation.

At the 1923 Training Camp the present senior cadet officers, in company with a unit from Norwich University showed such proficiency that they were twice complimented by being detailed as a mounted escort of honor by General Malvern-Hill Barnum, once for the Secretary of War and at another time for the Chief of Infantry. The latter, Major General C. S. Farnsworth, was so impressed with the military conduct of the collegians that he ordered the troop drawn up for his inspection upon arrival at Camp headquarters. At that time he addressed the troop in glowing terms, praising them for their interest in national preparedness, primarily, and secondly for their excellent showing.

The War Department recognized the high morale at this institution when it granted the upper classmen distinctive uniforms at the beginning of the present college year. Lack of funds prevented the outfitting of the entire cadet corps



with other than the regulation clothing. Recent inspections, however, have so impressed visiting officers on official trips that they have promised their aid in securing the commutation for the entire squadron.

M. A. C. is one of the six essentially academic institutions in the country where cavalry units are maintained. In addition to this number there are five military schools which are furnished with horses. The expense incurred by mounted instruction causes the number to be sharply limited and only colleges with splendid military records are considered in the allotments.

There has been military training at M. A. C. under the Morrill Land Grant Act, which makes two years instruction in the duty of a soldier compulsory, since 1867, when the college was founded. The college has been enrolled at various times for instruction in field artillery and infantry but it is conservative to record that the highest morale has developed since the arrival here of the first government horses for cavalry training on September 13, 1920. A comparison of equipment available at the time of the artillery training—two old brass field pieces—and that of the present time—sixty cavalry horses and equipment, the total value of which is \$43,000—shows to a marked degree the advancement of the college in the military department.

Probably nothing has gone to give M. A. C. its present efficiency in this department more than the development of the cadet officers. The squadron is administered in almost every phase of its practical work by the student officers. Their attention to duty and willingness has caused their training in command leadership to progress as outlined by the War Department General Staff with the result that they would be readily available to assist in the construction of a huge army of defense in time of national emergency. The need for leaders of the type of college graduates is emphasized when it is stated that of the 4,000,000 men in service during the World War, only 600,000 would be available if a call to the colors were issued in 1925.

In his first year at college, a cadet is assigned to a troop as a private and receives disciplinary drill. His duty is such as would be allotted to a soldier in the ranks if an army were mobilized. During inclement weather, instruction is theoretical. At the end of his freshman year, the collegian should be qualified to act as a junior non-commissioned officer in a war-time army.

At the start of the second year, a sophomore takes small groups of the entering class and carries on the instruction, thus starting immediately their practice in command and leadership. Men who were outstanding during their first year are given such sergeant and corporal grades as are available at the beginning of the second year after the assignment of the upper classmen. Equitation starts during the second year. The theoretical work gives the sophomore a comprehensive view of the duties of a senior non-commissioned officer of the regular establishment.



For those who elect to continue the course every opportunity is given to acquire the ability of actual command. As a result of three years training, seniors are found in the upper commissioned grades while the juniors are given appropriate commands of their rank. Selection of the eadet officers is made by the Professor of Military Science and Tactics alone and consideration is given to scholastic work, ability to handle men, military bearing, popularity, and work at the R. O. T. C. camp at the end of the junior year. This field training is compulsory and lasts for six weeks. Upper classmen are paid for attendance at camp and also receive remuneration during their junior and senior years at the rate of the daily government ration.

Following his four years' conrse in military work, the student is commissioned as a Second Lieutenant in the Cavalry branch of the Officers' Reserve Corps. Subsequent promotion is provided for by examinations for the next higher grade which may be taken every three years. The army conducts correspondence courses with a view to equipping the young officers for higher command. The newly-commissioned reserve officer is then assigned to a unit of the Organized Reserves, a component part of the Army of the United States. Cognizance of his home or place of business after graduation governs the assignment. He is so detailed that should he be called to active duty in time of grave danger he would mobilize and lead to duty, men from his immediate locality. Upon proper application, a reserve officer may be ordered to active duty and sent to Fort Riley for a course at the Cavalry School. During such a time he receives the pay and allowances of his grade in the regular army.

M. A. C. is proud of its World War military record which will become tradition. One has only to read of the stirring patriotism of Alumni, Under-Graduates and faculty in the hectic days of 1917-1918 to appreciate the great loyalty and love of country throbbing in the breast of every man of "dear old Massachusetts". Fifty-one sons of the institution made the supreme sacrifice under the colors and to read of their devotion is to cause the heart to beat a trifle faster and to revere the beautiful Memorial Building which will ever stand as a reminder of their sacrifice. And in the shadow of this memorial, drill M. A. C.'s troops, hopeful that they may never have to hammer the plowshare into a saber but mentally confident that if the sanctity of their land is theatened their instruction in personal preparedness and ability to lead their fellows has not been in vain.



## Cadet Officers

				Se:	níors			
Bike, E. L								. Captain
Cahalane, V. H.								First Lieutenant
Deuel, C. F.								. First Lieutenant
Dimock, W. L.								. Captain
Kane, E. A.								Second Lieutenant
King, R. H.								. First Lieutenant
Lamb, E. F.								. First Lieutenant
Read, J. G								Captain
Rowell, E. J.								Second Lieutenant
Shaffer, C. H.								Sergeant
Steele, C. W.								Captain
Steere, R. E.								. First Lieutenant
Williams, J. L.								Major
,, Internst 9, 121					· ·			
			77.		~ (62	20.1		
Poey, F.			_		s Ex-			Second Lieutenant
Poey, F. Root, F. E.							•	Second Lieutenant
Root, F. E				•				Second Lieutenant
D 1 D				-	niors			0 1
Barnes, A. D.								. Sergeant
Bean, F. Q.			•					First Sergeant
Cleaves, L. G.								First Sergeant
Cooke, R. G.								Congognet
Currier, L. L.								. Sergeant
								. Sergeant
DeVito, D.								. Sergeant . Sergeant
DeVito, D. Holteen, J.								Sergeant Sergeant First Sergeant
	· ·							Sergeant Sergeant First Sergeant Staff Sergeant
Holteen, J		· ·				: :		Sergeant Sergeant First Sergeant
Holteen, J Hyde, J								Sergeant Sergeant First Sergeant Staff Sergeant
Holteen, J Hyde, J Ingraham, C. F.								Sergeant Sergeant First Sergeant Staff Sergeant Sergeant
Holteen, J Hyde, J Ingraham, C. F. Keith, L. H.					·			Sergeant Sergeant First Sergeant Staff Sergeant Sergeant Sergeant
Holteen, J Hyde, J Ingraham, C. F. Keith, L. H. Meserve, G. D.				· · · · · · · · · · · · · ·				Sergeant Sergeant First Sergeant Staff Sergeant Sergeant Sergeant First Sergeant
Holteen, J Hyde, J Ingraham, C. F. Keith, L. H. Meserve, G. D. Peltier, X. P.				· · · · · · · · · · · · · · · · · · ·				 Sergeant Sergeant First Sergeant Staff Sergeant Sergeant Sergeant First Sergeant Sergeant
Holteen, J Hyde, J Ingraham, C. F. Keith, L. H. Meserve, G. D. Peltier, X. P. White, E. M.				· · · · · · · · · · · · · · · · · · ·				 Sergeant Sergeant First Sergeant Staff Sergeant Sergeant Sergeant First Sergeant Sergeant Sergeant
Holteen, J Hyde, J Ingraham, C. F. Keith, L. H. Meserve, G. D. Peltier, X. P. White, E. M.								 Sergeant Sergeant First Sergeant Staff Sergeant Sergeant Sergeant First Sergeant Sergeant Sergeant
Holteen, J Hyde, J Ingraham, C. F. Keith, L. H. Meserve, G. D. Peltier, X. P. White, E. M. Wilcox, S. D.					· · · · · · · · · · · · · · · · · · ·			 Sergeant Sergeant First Sergeant Staff Sergeant Sergeant Sergeant First Sergeant Sergeant Sergeant Sergeant Sergeant
Holteen, J Hyde, J Ingraham, C. F. Keith, L. H. Meserve, G. D. Peltier, X. P. White, E. M.				e.	· · · · · · · · · · · · · · · · · · ·			 Sergeant Sergeant First Sergeant Staff Sergeant Sergeant Sergeant First Sergeant Sergeant Sergeant

# ACADEMICACTIVITIES



## 1925 MINDEX:



## Academic Activities Board

William L. Machmer President
Harlan N. Worthley Vice-President
Richard A. Mellen Secretary

#### Faculty Members

President Kenyon L. Butterfield Frank P. Rand William L. Machmer Harfan N. Worthley

Alumni Members

Sidney B. Haskell Richard A. Mellen

#### Student Managers

Clifford L. Belden, Collegian
Veasey Pierce, Index
Gordon H. Ward, Public Speaking

Allan L. Dresser, Roister Doisters
Laurence N. Hale, Squib
Clifford L. Belden, Musical Clubs

## 1925 MINDEX



## The Musical Clubs 1923-1924

THE combined musical clubs have enjoyed a rather limited schedule of concerts during the past year. The season was started without a dance orchestra, it being thought the clubs could arrange a good program without one. This was later found to be futile. Since January a dance orchestra has been organized under the leadership of "Buddy" Frost and "Rus" Noyes. Needless to say there has been no difficulty in scheduling concerts since then.

The try-outs held in October revealed a wealth of material in the upper classes heretofore latent, and also several possibilities in the freshman class. The seniors and freshmen have more men represented than either of the other two classes at the present time.

The first concerts were held at Conway and Hadley. Both of these served to polish off the clubs and give them poise for the Christmas trip and also laid a foundation for further engagements. Only one concert was given on the Christmas trip—that at Rockland, Mass., the annual entertainment under the auspices of the Boston Alumni Association being omitted because of a falling off of attendance during the past few years. Both alumni and undergraduates feel secure in the hope that this concert will be revived another season.

## 1925 MDEX.



During the second term concerts were given in Belchertown under the auspices of the High School, Northampton under the management of the Eastern Star, Florence with the patronage of the Unitarian Laymen's League. Amherst under the auspices of the Social Union, and Northampton at the Elks' Home. The members of the clubs feel that the latter was the most successful of the year.

Another notable feature on this year's schedule was the concert given by the clubs, Mme. May Fogg Benedict, Milo E. Benedict, and Mrs. May Rees Cance. It was intended that this concert should replace the annual concert given in the Amherst Town Hall. The entertainment was a huge success and will without doubt become an annual affair.

As to the program, the individual acts deserve much credit. Erle Weatherwax has added to his collection of readings and pantomimes and holds his audience with undivided attention. The quartet composed of "Hank" Darling, "Jim" Williams, "Buddy" Frost, and "Rus" Noyes also rendered several numbers worthy of not a little credit. The trio selections by Loring, Perry, and Wood also added much to the program.

In addition the clubs were fortunate in securing the services of Ivan T. Gorockhoff of the Smith College faculty as coach. He is indeed an accomplished man and the bearing and technique of the clubs bear witness to his constant ef-



forts. Much credit is also due the leaders and manager of the clubs, "Ken" Loring, "Rus" Noyes, and "Kip" Belden. They carried the burdens of the organization and certainly fulfilled their obligations in a creditable manner.

While the clubs have doubtless experienced seasons more successful when viewed from the standpoint of finance or number of concerts held, the season of '23-'24 will stand unique as the one with the best skill and esprit de corps on the part of the members.

#### Schedule for the Season

November 23	Conway	
December 14	Hadley	
December 26	Rockland	
January 16	Northampton	
January 16	Belchertown	
February 8	Amherst	
February 13	Florence	
February 15	Northampton	Elks
Pending	Amherst	
Pending	Springfield	
Pending	Palmer	

#### Quartette

Russell Noyes, '24

James L. Williams, '24

Robert M. Darling, '21						Willard C. Frost, '24				
			Sen	ior <b>T</b>	rio					
Kenneth S. Loring			-							Violin
Chauncy V. Perry										`Cello
William W. Wood										Piano





### Glee Club

Kenneth Loring '24 Leader FIRST TENORS Willard C. Frost '24 John F. Lambert '26 Earle S. Carpenter '24 Emery Loud '26 Arthur Hill '26 Herbert J. Harris '27 Clarence H. Parsons '27 SECOND TENORS Harold D. Stevenson '24 Robert M. Darling '24 Kenneth Loring '24 James L. Williams, '24 FIRST BASSES Emil J. Corwin '25 Alvin G. Stevens '26 Wendall E. Estes '27 Leighton G. Cleaves '25 Otto H. Richter '27 SECOND BASSES James E. Burnham '26 Locke LeB. James '24 Dunealf W. Hollingworth '26 Russell Noves '24 Chester E. Whitman '24 R. Chamberlain '27 Ralph A. Duperrault '27 George L. Church '25 Orchestra Russell Noyes '24 Leader PIANO William W Wood '24 Willard C. Frost '24 VIOLIN John Lambert '26 Kenneth Loring '24 E. J. Williams '27 Theodore Zavorski '27 FLUTE Osmun Snow, '27 CORNET Russell Noyes '24 Everett J. Pyle '27 TROMBONE 'CELLO Chauncy V. Perry '24 John E. White '27

> DRUMS AND TRAPS Theodore A. Farwell '27



## Forty-Eighth Annual Burnham Declamation Contest

Bowker Anditorium, Wednesday, May 2, 1923

Presiding Officer, Professor Walter E. Prince

Won by George L. Church

Second Prize, James Batal

#### **Program**

	400000000	
1.	A Tribute to a Dog	. Graham Vest
	Emil J. Corwin, 1925	
2.	John Burns of Gettysburg	. Bret Harte
	Raymond H. Spooner, 1926	
3.	A Vision of War	Robert G. Ingersoll
	Gustave Taube, 1925	,,
4.	Address at Arlington at Grave of Unknown Soldier	Warren G. Harding
	James Batal, 1925	"
5.	The Call of the Wild	Robert W. Service
	Theodore J. Grant, 1926	
6.	Two Scenes from "The Rivals"	Richard B. Sheridan
	George L. Church, 1925	
7.	True Freedom	Woodrow Wilson
	Gordon H. Ward, 1925	
	Judges	
Pre	of, L. R. Grose Rev. B. F. Gustin	Prof. F. P. Rand

#### Thirty= First Flint Oratorical Contest

Bowker Auditorium, Saturday, June 9, 1923 Presiding Officer, Professor Walter W. Prince Won by Alexander Sandow Second Prize, Benjamin Gamzue

#### Program

1.	Hindu Culture and Human	Welfare			. S. Mohamedi, 1923
2.	Vision and Achievement .				Benjamin Gamzue, 1923
3.	The Fight Against War .				. Russell Noyes, 1924
4.	Jesus in Jewish Thought .				Alexander Sandow, 1923
5.	The Unknown George Wash	ington			Richard G. Wendell, 1923

#### Judges

Prof. S. L. Garrison Prof. G. F. Whicher Dean Edward M. Lewis





#### Varsity Debating Team

Members

Ralph Haskins Herman L. Pickens Herbert J. Harris Gordon H. Ward



#### Debating

THE organization of the Debating Society in the spring of 1923 marked the beginning of a new epoch in the history of this activity on the campus. Benjamin Gamzue '23, was the moving force in the formation of the society. The membership is made up of those who have taken part in a Varsity debate, either as speaker or alternate, and the student manager of debating. Men eligible for the society were Gamzue, Gold, and Sandow of '23, Dimock '24, Batal, Church, Guterman, Taube, and Ward of '25, and Dodge '26. These were all elected charter members and officers for the following year chosen, President, Ward; Vice-President, Guterman, and Manager, Dimock.

A debate with the University of Maine was arranged to be held in Amherst during the first part of 1924. With this debate, the Triangular debate in the M. C. R. I. Debating League, and one or two debates with Western teams touring the East, a better year for debating was looked forward to. But things did not materialize as hoped for. The Manager resigned and the President had to be appointed to fill the position. Then the Triangular League was dissolved by the withdrawal of Rhode Island. When the call was sent out for candidates for the team, there was not enough response to fill the positions on the team. The men on the teams last year were too busy with other activities.

The Society thus spurred to action found two Freshmen Haskins and Pickens who had done well in their dual debate with Williston Seminary and were willing to try for the team. With Dodge and Ward and the two Freshmen to constitute the team, the outlook was more hopeful. However Dodge's health broke and another Freshman, Harris was found to take his place. The debates with teams from the west failed to materialize and others had to be found in their stead.

The debate with the University of Maine took place in the Upper Memorial Hall on the evening of February 18th before a large audience. The subject for the debate, as in the subsequent debates, was: Resolved, that the United States enter the World Court of International Justice. The M. A. C. team upheld the Negative side of the question, as in the subsequent debates, and put up a strong argument. However, the Maine team won by a vote of two-to-one. The following week the team met Boston University in Jacob Sleeper Hall in Boston on Monday evening. The oratory of the Bostonians won the contest for them by a 3 to 0 vote from a doctor, a sanitary engineer, and an attorney. That Friday a third debate was held at Springfield with the Y. M. C. A. College. Here again the team lost by a close two-to-one decision.

On March 27 and 28 a two man team will go up into Vermont to debate Middlebury College and the University of Vermont. Both of these contests promise to be very interesting and close in the results.





## The Roister Doisters

		0	meers			
Frank P. Rand .						Faculty Manager
Allan L. Dresser .						
Edward F. Ingraham						Assistant Manager
H. Erle Weatherwax						. President
Robert M. Darling						. Vice-President
		an.				
		1416	mber	5		
		1	924			
A. S. Geiger		G. E	. Eme	rv	H.	E. Weatherwax
R. M. Darling			. Hasl			J. L. Williams
A. L. Dresser						W. W. Wood
227 227 22 22 22						
		1	1925			
G. L. Church		M	J. Slad	ck		E. J. Corwin
		,	1926			
M. R. Bosworth		Μ.	C. Sh	ea		T. J. Grant
			1927			
D + C 11						D W H 1:
E. A. Connell		H. N	I. Gol	ler		R. W. Haskins
			170			

178



#### The Roister Doisters

HE Roister Doister Dramatic Association was formed and named on October 19, 1916; the name being derived from a pre-Shakespearian Morality play "Ralph Roister Doister" by Nicolas Udall. It was the first English comedy and was written in 1550. The aim of the association is to foster and encourage dramatics at the Massachusetts Agricultural College. Membership is open to any four-year student and is automatically obtained by participation in one show.

Previous to 1916 we find a spark of dramatic interest in 1910 when the M. A. C. Dramatic Society was formed and presented "The Private Secretary" in Amherst, Montague, and Ware. In 1912 we find renewed interest and the adoption of the name "Roister Doister". This organization, the "Roister Doister Society" presented one play a year until 1914 when both "Mr. Kelly from Kalamazoo" and "The Comedy of Errors" were produced. In 1915 the only musical comedy in the history of the college was written and produced here—"Pluto's Daughter". In 1916 the name "Roister Doister Dramatic Association" was adopted and still holds. Under this organization the following plays have been produced:

- "The-Arrival of Kitty" (farce)—by Norman Lee Swarton.
- "Are You a Mason?"
- "Officer 666".
- "Nothing But the Truth" (comedy)—by James H. Montgomery.
- "The Witching Hour" (drama)—by Augustus Thomas.
- "Student Vaudeville."
- "The School For Scandal" (farce)—by Richard B. Sheriden.
- "Clarence" (comedy)-by Booth Tarkington.
- "John Epps"-by Frank Prentice Rand.
- "You Never Can Tell" (Pleasant play)—by Bernard Shaw.
- "A Successful Calamity"—by Clare Kummer.
- "The Truth About Blayds"-A. A. Milne.

Also a dramatic recital of Ibsen's "The Doll's House" by Hortense Neilsen was presented under the auspices of the Roister Doisters.

In 1921 the Aggie Revue was enrolled as an annual production to take the place of the Fraternity vaudeville. The Aggie Revue is a class affair, presented the week before the final examinations of the fall term, and is usually comprised of a series of varied and entertaining acts. It is under the direction of the Roister Doisters.

Unlike many, most we may say, of the activities on the campus the Roister Doisters is self-supporting and money-making. As a result of this the organization presented the Memorial Building with \$150 to be used in buying furniture for



that building. In recent years it has come out of each production well above board on the performance given at home.

The season of 1923 is marked with two splendid productions, "A Successful Calamity" by Clare Kummer, given at Prom time, and "The Truth About Blayds" by A. A. Milne given at Commencement. Besides presenting "A Successful Calamity" at the college during Prom, the cast travelled to Stamford, Connecticut, where they met with singular success, and to Boston where the play was presented at the Elizabeth Peabody House. An afternoon performance was presented in charity to the children of that district of Boston, while in the evening it was presented before an audience interested in the college, its affairs, and its students. "The Truth About Blayds" presented but once at the college was extremely well played, and represented something new in the type of play presented by the Association.

This year the members are working on "Dulcy" by George A. Kaufman and Marc Connelly, to be presented at Prom. It is a three act comedy and relates to the difficulties experienced by the business man who has a loving wife that insists on helping him solve his troubles, by arranging a week-end party for all his business associates.

It is intended that this account will convey some idea of the extent and type of work of the Roister Doister Dramatic Association, but there is more. The members are awarded small mask pins in recognition of their connection with the association. In the winter it is not unusual for the members to journey "en masse" to Northampton when a good production is staged there. The Association has been generous with the surplus funds and has weathered many storms. The time has come when there is no need of a plea for support. The college is interested in the Association, as is manifested by the large numbers which report for every tryout. On the whole its productions have pleased the audiences and now there is no doubt that each performance is looked forward to with interest and expectation by the student body. We may expect a future of better dramatic presentation, with an ever increasing interest in an organization of much worth-while intent and sincere backing as its members and associates have enjoyed.





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Harold D. Stevenson, Treasurer

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Halsey Davis, President
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#### Floriculture Club

Roger Binner, President Clarence W. Holway, Vice-President Aimée S. Geiger, Secretary-Treasurer

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## Fruit Packing Team Leland H. Fernald Wilfred C. Lane Carl O. 2

Leland H. Fernald Wilfred C. Lane Carl O. Nelson

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		U	onora	rry A	Aembe	rs				
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Edward A. Kane .							. President
Walter F. Mahoney							Vice-President
Hatton Langshaw, Jr.						Sec	retary-Treasurer



## M. A. C. Christian Association

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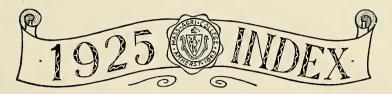
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Academics Editor . Faculty Editor . Alumni Editor . Exchange Editor Associate Editor Associate Editor Associate Editor

Business Manager . Advertising Manager Circulation Manager Alvin J. Stevens '26



#### The College Newspaper

THE work of the Collegian is perhaps as little understood by the student body as the work of any other undergraduate activity. As long as the paper arrives every Thursday afternoon and does not contain too much advertising matter in proportion to the news the student body is uninterested in the "modus operandi". It does not consider the hours spent in gathering and writing news nor the labor of editing and making up the dummy. It forgets the work of the business staff in getting advertisements and in securing prompt distribution of the paper both to students and to alumni. It does not realize the time necessary to balance the books or to read the proof. This condition accounts for some of the fault-finding.

The first attempts to inaugurate a college paper were taken about 1890 but the present form was not adopted until 1909. Since that time the calibre of the work has been steadily improving until at present the Collegian is recognized as a college newspaper of the highest class. The work is all done systematically and thoroughly and in such a manner that members of the board get either a complete literary or business training merely from the performance of their weekly duties. We have seen it stated that the man who is on the board of his college paper is one degree worse than the man who never goes out for any activity whatever. But it is probably true that a man on the staff of the Collegian needs more real ability than does a man in any other organization on the campus.

Within the past few years the Collegian board has gone through a period of total reorganization. Members are now assigned to definite departments according to their individual abilities and each department head is personally responsible to the editor for the news in his field. This has lead to a greater feeling of responsibility and to better development of individualistic style on the part of the members of the board.

The hardest problem with which the board has to deal is that of competition for the board. Altogether too few men enter the competition and many of them become discouraged and drop out before elections. This is largely due to misunderstanding on the part of the students as to the work done. Many men underestimate their own abilities and many more are unwilling to spend so much time and get such a small tangible reward. Competition is open yearly to both freshmen and sophomores and at least twice as many men should take advantage of it.

The Collegian is primarily a newspaper of the student body. It endeavors to set forth student opinion and to bring out student comments on student problems. Its success or failure lies with the student body. At its present stage it is considered successful but its future lies with you.





## Aggie Squib Board

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Harry E. Fraser, Editor	æ	lrt Æ	epart	ment		A. A. Merlini



#### The Aggie Squib

Life would be a pretty dull existence were there no expression of humor in it. Likewise a college campus without a comic publication would lack what goes to make up its life. Among men of college age and educational rank humor of a very sprightly nature flourishes and requires some sort of outlet. For this reason practically every college and university publishes a humorous magazine edited and managed by members of the student body.

So the Squib serves as an organ of expression of this humor on the Aggie campus. It is one of the college academic activities, gaining a position on the Academic Activities Board in the college year of 1921-1922. Since then the staff has been able to put out a better magazine each year, one that has gained a more appreciative response from the student body. The issues published by the board in the past year are good testimonials of this fact, the magazine being on the whole, the best for several years.

Beside fostering the humorous instinct of the student body, the Squib offers the student an opportunity to express his artistic ability. In this respect it has an advantage over the other college publications. That clever drawings are given rise to by such a magazine is testified to by the skillful work of Noyes '24 and Fraser '26 in the issues of 1923-1924.

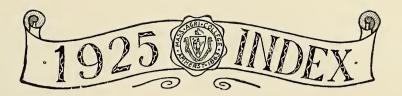
A new aspect taken on by the Squib is its appeal to the "co-eds". For the 'past two years two representatives from the "Abbey" have been members of the board and have made important contributions to the success of the paper in that time. Many of their jokes are stamped with the "Abbey" atmosphere, thereby giving the general student body a conception of the life at Abigail Adams Hall, a conception which otherwise would be limited to a few. In this way the Squib has come to be still more representative of the entire student body.

When compared with other college comics the Squib stands on a high level in its type of joke. Not relying upon the "low" type of humor and not employing personal references, it maintains a standard of humor not unworthy of the student body and a position as one of the academic activities.





	The	In	dex		
George W. Hauscomb . Veasey Pierce					. Editor-in-Chief Business Manager
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#### The Index

RADITION, the thing that forms the basis of half the life of a college, the thing which the student body wishes to perpetuate, has been the force which has acted on the class of 1925 to induce them to turn out this volume. The reason why it should be the Juniors who turn out this book is part of the tradition which has been handed down without any particular explanation. May we venture a guess at the reason in saying that the Juniors are supposed to have little to do other than resting in preparation for receiving the responsibility of the college from the outgoing Seniors. Along towards its second year in college, each class finds itself facing the problem of putting out the book and at the meeting of the class, it unanimously votes to put out a book without thought of cost or work which necessitates its publication. A perilous undertaking it is both from a financial and from a physical standpoint. To start with it is a fact that never has an issue of the Index come out financially above board and the cost of production increases without any increase in the amount that the student body pays in taxes. Physically members of the board need to be absolutely fit to stand the nervous strain of getting the material "dragged out" of those who are best fitted to write it.

From the insignificant-looking phamphlet put out by the class of '71, the Index has pursued its wandering career down through the history of the college, recording this history in a somewhat complimentary manner. Soon as the art of printing became more common, the books enlarged. Then they started to include fancy decorations with here and there a picture of a noted faculty member or some outstanding individual in the class; this idea grew into having the pictures of all the members of the Junior class. The expensive cloth bindings of the old days gave place to splendid leather bindings and it seemed as if each class tried to outdo the class before it. Cuts of every conceivable group were incorporated into the book; there was nothing in the college that was omitted. But with the tremendous rise in cost of putting out such a book there has come the tendency to cut down the book so that it may be put out at as low a loss to the class as possible. In cutting down on the number of things to be included we may have missed some of the things which it should contain, it may contain some things that should be left out; but the editors have striven to incorporate into this book those things which would make it as representative, as accurate, and as interesting to the student body as was in their power possible.



### Holders of Academic Activities Medals

#### Gold Medals

Clifford L. Belden Allen L. Dresser Kenneth S. Loring Russell Noyes John G. Read Albert E. Waugh H. Erle Weatherwax

#### Silver Medals

Robert M. Darling Alfred F. Gay Richard B. Smith Robert E. Steere Harold D. Stevenson Gordon H. Ward Ruth M. Wood

# DANCES

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## Mittel Committee

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Charles J. Tewhill

Eliot G. Goldsmith Charles J. Tewhill Senior Members

James L. Williams Robert H. Woodworth

Junior Members
Laurence N. Hale





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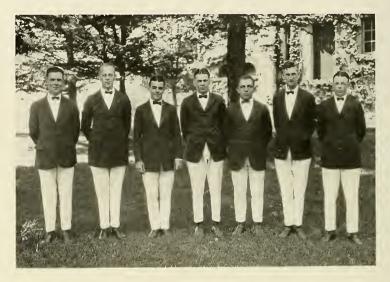
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Adrian D. Barnes
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Carl W. Cabill
Laurence N. Hale

George W. Hanseomb



## The Class Characters

Orator							. Guterman
1thlete							Ferranti
Wit .							. Parker
Rustic							. Simpson
Lounge Lize	ard						. Sazama
Best Dancer							. Hanscomb
Smoker							. Cleaves
Pessimist							Lunt
~							. Church
							. Duffy
Most Popu							Rita Casey
							. Ward
Most Vim							Love
Best Busine							. Peirce
Best Soldier							
							Keith
Best Natur							Marx
							Hale
Most Popu							Crosby
Most Likel	y to S	uccced	٠.				. Taylor
Most Popu	lar F	rofesse	or				Lanphear
Woman II	ater						. Marx
Best Lookin	g						. Crosby



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PESSICIST



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Most Studious



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DANCER



MOST RADICAL



ORATER



MOST LIKELY TO SUCCEED



RUSTIC.

# 





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But we bear no sad regrets
For we are strongly welded
To theer on —Massachusetts.

We have put men on the field,
We have put men on the track,
And the' our spirit never yields
'Tis numbers that we lack.

The years shall not find us wanting In loyalty, love and faith, And our hearts will be e'er resounding In praise of the Old Kay State.



## 1925 Freshman Varsity Teams

F		

1921			1925	Opp.		
October	8	Dalton High School at M. A. C.	25	0		
October	15	Northampton High School at M. A. C.	13	0		
October	28	Deerfield Academy at Deerfield	6	14		
November	5	Williston Seminary at M. A. C.	50	0		
November	8	1924	14	50		
4022		Basketball				
1922 January	7	Hopkins Academy at M. A. C.	31	9		
January	14	Greenfield High School at M. A. C.	18	12		
January	21	Turners Falls High School at M. A. C.	33	5		
January	28	McLane Silk Co. at M. A. C.	32	13		
February	1	Amherst High School at M. A. C.	40	13		
February	4	Sacred Heart High School at M. A. C.	14	6		
February	11	Arms Academy at M. A. C.	4	12		
February	15	Deerfield Academy at M. A. C.	91	27		
February	24	Bridgewater High School at M. A. C.	24	12		
March	1	Williston Seminary at M. A. C.	34	19		
Baseball						
April	$\overline{29}$	Sacred Heart High School at M. A. C.	5	0		
May	5	Turners Falls High School at M. A. C.	17	0		
May	9	Sacred Heart High School at Holyoke	8	9		
May	13	Northampton High School at M. A. C.	10	9		
May	16	Springfield Technical High School at M. A. C		3		
May	20	Arms Academy at Shelburne Falls	11	6		
May	27	Monson Academy at Monson	8	1		
May	30	Springfield Central High School at M. A. C.	6	9		
June	3	Deerfield Academy at Deerfield	3	0		
June	8	Holyoke High School at M. A. C.	7	9		
		1924	1	3		



## 1925 Freshman Class Teams

	Basket	ball				
				1925	Opp.	
1925 vs. 1922				27	4	
1925 vs. 1923				11	10	
				20	11	
1925 vs. 1924 (Numeral C				17	20	
1925 vs. 2 Yr.				12	0	
(0	Class Cha	mpion	s)			
Dockey						
1925—1	22,000	L.E		19	0244	
1000 1						
	Basel	ball				
1925—1				1:	924—3	
Six Man Rope Pull						
1925 vs. 1924	200000	Liope	4		Won by 1924	
1040 1111 1111					· ·	
	Tra	ck				
1923			3.	1 2-3		
1925			3.	1		
1924			1'	7 2-3		
2 Yr			10	0		
1922			4	2 2-3		
	Foot	ball				

1924, 20; 1925, 14

1925 vs. 1924



## 1925 Sophomore Class Teams

	F	ootball				
1925	-0			1920	6-0	
Basketball						
				1925	Opp.	
1925 vs. 1923				14	8	
1925 vs. 1924				15	4	
1925 vs. 1924				13	4	
1925 vs. 1926				17	11	
	(Numeral Game)			26	17	
1925 vs. 2 yr.				17	16	
	(Class C	Champio	ons)			
	H	ockey				
1925 vs. 1926	(Numeral Game)			1	1	
1925 vs. 1926	(Numeral Game)			3	4	
<b>L</b> ascball						
1925 vs. 1926			٠.	5	3	
Six Man Rope Pull						
1925 vs. 1926					Won by 1925	
Track						
	1924		46			
	1923		27			
	1926		22			
	2 yr.		3			
	1925		1			



#### 1925 Numeral Men

Barker Bilski Bray Cahill Cleaves Corwin Crosby Duffy Eldridge Ferranti Fish Gleason Guterman Hale Holbrook Hurley Hutchins Ingraham Jack, R. A.

Hurley
Hutchins
Ingraham
Jaek, R. A.
Keith
Lewis
Lord
Love

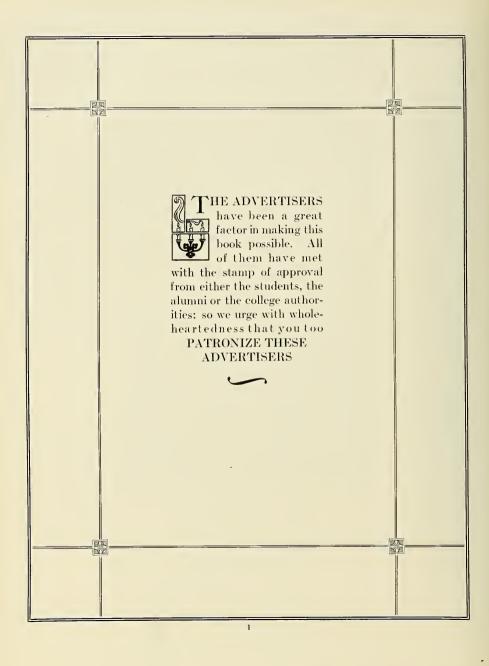
Lunt Marx McGeoch Nolte Monradian Nylen Peirce Ross, C. F. Ross, D. E. Rowley Salmon Samuels Seaver Sheldon Shumway Simmons Slade Sullivan, D. C. Sprague Taylor

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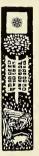
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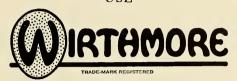
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